

DANIEL BITON

BACHELOR OF ARCHITECTURE & SUSTAINABLE AI IN ARCHITECTURE

I possess an assertive disposition accompanied by a proficiency in exceptional communication skills. My character is characterized by dynamism, enthusiasm, meticulous organization, and strong administrative capabilities. I am endowed with patience and a sense of responsibility, fostering unwavering loyalty both towards my peers and superiors. My performance is equally effective when working autonomously or within collaborative team environments. Operating with efficiency, I thrive even amidst challenging circumstances. My intrinsic drive and profound passion are underscored by a diverse background encompassing discipline such as

Architecture, Sustainable AI, Mixology, Finance, and Management.

PROFESSIONAL PROFILE

SCHOOL AND UNIVERSITY AWARDS/RECOGNITION:

MATRIC: ART PRACTICAL AWARD - TOP MARK IN SCHOOL HISTORY OF 97%

HONORS: SHAKESPEARE CHALLENGE.

FULL COLOURS: SOCCER, ATHLETICS, CROSS COUNTRY, PERFORMING ARTS.

HALF COLOURS: SQUASH, WATER POLO, RUGBY.

WORLD CLASS – BARTENDING COMPETITION – TOP10 RANK IN SOUTH AFRICA.

UNIVERSITY of WITWATERSRAND: MOST SUSTAINABLE DESIGN, FACULTY OF BUILT ENVIRONMENT AND ENGINEERING: SCHOOL OF ARCHITECTURE – 2020.

Personal Information

Name:	Daniel Shelomo Biton
Date of Birth:	30/07/1995
Phone number:	+27 72-901-0300 – WhatsApp // 055 569 2088 Mobile
Status:	Single
Nationality:	South African
Residing Currently:	Hulon, Israel.
E-mail:	dbiton.1995@gmail.com

Education: School / College / University

- 2014 King David High School Linksfield - Matric
Matriculated with a distinction in Hebrew & Fine Arts
- 2015 Damelin College - Advanced Program Mathematics.
- 2016 – 2020 University of the Witwatersrand Johannesburg
B. Arc - BAS – Bachelor of Architectural Studies
- Architectural Design & Theory – 5 Years
 - Theory and practice of Construction – 5 Years
 - Architectural History – 3 Years
 - Applied Mathematics – 1 Year
 - Civil Engineering – 2 Years
 - Architectural Representation- 3 Years
 - Structures – 1 Year
 - Small Office Practice – 1 Year
- 2021 - 2022 GRITNOVA – Global Campus | Architecting the Future
SUSTAINABLE AI FOR ARCHITECTURE
- Semester 1: Sustainable Design - Working alongside **OFF GRID & BIG** Will Campion | Parametric Design - Working alongside **FOSTER & PARTNERS** Georgios Drakontaeidis & Eleana Georgousi (Rhino / Grasshopper) | Biomimicry - Working alongside **COBIOM** Rebecca Barbara MacKinnon
 - Semester 2: Sustainable Design - Working alongside OFF GRID & BIG Will Campion | Parametric Design - Working alongside FOSTER & PARTNERS Georgios Drakontaeidis & Eleana Georgousi (Rhino / Grasshopper / 3DSMax) | Future Cities & Big Data - Working alongside **TERREFORM ONE** Kristina Goncharov | Working alongside **ZAHA HADID** Nicolas Turchi | Working alongside **NIKE** Lysandre
 - Semester 3: Sustainable Design - Working alongside OFF GRID & BIG Will Campion | Parametric Design - Working alongside FOSTER & PARTNERS Georgios Drakontaeidis & Eleana Georgousi (Rhino / Grasshopper / 3DSMax)

Education: Bartending / Mixology

2015	Liquid Chefs - Bartender Course
2016	Campari Academy – Mixologist Course
2017	Patron Academy - Bartender Course
2018	Bacardi Academy - Bartender Course
2019	Keep Walking – Black Label - Bartender Course

Certifications

- REVIT ADVANCED | Advanced Autodesk Revit Certified Professional Certification – Advanced - Modena Design Centers.
- EXCEL 101 | 202 – EXCEL ACADEMY
- BACARDI BAR ACADEMY
- CAMPARI BAR ACADEMY
- PATRON BAR ACADEMY
- KEEP WALKING _ BAR PROGRAM

Skills

Computer programs:

- Microsoft Office, Word, Excel, PowerPoint, Outlook.
- Adobe: Photoshop, InDesign, Illustrator.
- Autodesk: AutoCAD, Revit, ArchiCAD.
- Lumion.
- Sketchup.
- Rhino.ltd.
- Grasshopper.
- 3DSMax.

Other:

- Management
- Organization
- Communication
- Dynamic
- Imaginative

Languages

Understand, speak, read, and write 100% fluently:

- English
- Hebrew

Understand

- Afrikaans

Sport:

Athletics, Cross Country, Soccer, Squash, Water Polo, Surfing, Skateboarding.

Employment Summary (Architecture Related)

- 2015 - Au Pair – For 2 Young Boys
- 2015 - Eurotrend Deco Park – Sanitary and Kitchen wear – Sales Manager
- 2016 - Eurotrend Deco Park – Kitchen Designer.
- 2016 - Salesperson – At multiple events and venues.
- 2017, 2018, 2019, 2020, 2021 & 2022 - Island Beach Bar & Stowaway restaurant – Bar and Floor Manager / Menu creator.
- 2017 - Sababa Boutique Lodge – Renovation - House into Hotel.
- 2018 - Call Center – Floor Manager.
- 2018 & 2020 - Marbel Restaurant and Bar – The Marbel Group – Front Bartender & Head Bartender.
- 2019 - Saints Restaurant and Bar – The Marbel Group – Bar Manager & Menu Influencer.
- 2018 & 2019 - POP UP SPIRIT BARS – Head Bartender / Menu influencer
- 2019 & 2020 - BrightLink - Fiber Optics work & Mapping Lead.
- 2020 - LILLY-PODS – Renovations – Living and Community Space
- 2021 - Sandton Hotel – Renovations – Restaurant/Kitchen & take Away Stations.
- 2020 & 2021 - The Greenhouse Bar & Babylon – The Joburg Bar – Head Bartender.
- 2020 / 2021 - Sourcefin (PTY) LTD – FINTECH - Second Employee so I covered all the roles and responsibilities required to start up a business but the title was Project Administrator.
- 2021 - 2022 - Sourcefin (PTY) LTD – FINTECH - Senior Project Specialist.
- 2022 - 2023 - Sourcefin (PTY) LTD – FINTECH - Senior Deal Manager Banking and Partnership Specialist.
- 2023 - Sourcefin (PTY) LTD – FINTECH - Banking Partner.
- 2022 - Private property - 69 Ridge Road – Renovation – House into Hotel.
- 2021, 2022 & 2023 - Drone and Thermal Developers SA (PTY) LTD – Drone Thermal Specialist.
- 2021 & 2022 Kgobakanyo (PTY) LTD - Fiber Optics specialist.
- 2022 - Office / Retail Business Park - SMD Technologies – Renovations – Industrial/Work Space.
- 2022 - Private Property - Renovations - Garage to Residential.
- 2022 & 2023 - Blutouch Holdings (PTY) LTD - Chemical Specialist.
- 2023 – DAYAN DAYAN – Architecture
- 2023 – Japanika – Bartending



UNIVERSITY OF THE WITWATERSRAND, JOHANNESBURG

At a congregation of the University

held on 27 July 2021

Daniel Shelomo Biton

was admitted to the Degree of

Bachelor of Architectural Studies




Dean: Faculty of Engineering and
the Built Environment


Vice-Chancellor


Registrar

2021N04157



October 2020

Letter of reference for Daniel Biton

Melinda Silverman (BA, BArch, MUD)
Architect and Urban Designer
Third year design convenor, School of Architecture and Planning
University of the Witwatersrand

Daniel Biton is currently in the third year of Bachelor of Architectural Studies degree at the University of the Witwatersrand. Daniel is an extremely committed and hard-working student, with a passion for architectural design and construction. He has real design flair and is enthusiastic about the work that he undertakes.

In the course of his studies in 2020, Daniel acquitted himself ably in all his design projects. He demonstrated a sensitivity to context and proved to be adept at planning, ensuring that his buildings were legible and coherent.

Daniel is deeply committed to whatever he does. He is a bold conceptual thinker and an extremely talented designer. He has also demonstrated great skill in taking his designs through to construction, while maintaining his original design concept. He is self-critical, responding to suggestions as to how his designs can be improved.

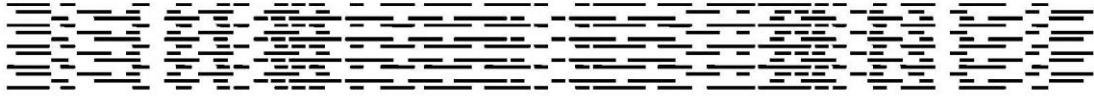
I have no doubt that Daniel would be an asset, either in a post-graduate architectural programme or in an office environment and I would have no hesitation in recommending him.

If you should have any queries about Daniel and his suitability, please do not hesitate in contacting me. My contact details are as follows:

Mobile 27-83-7570004
Email Melinda.silverman@wits.ac.za

A handwritten signature in blue ink, appearing to read 'Melinda Silverman'.

ARPL3005 Architectural Design and Theory Convenor
School of Architecture and Planning



05 October 2020

To whom it may concern

DANIEL BITON: LETTER OF REFERENCE

This letter should be read in view that I am Daniel's Third Year Construction and Services Lecturer at the School of Architecture and Planning at the University of the Witwatersrand.

During this year I found Daniel to be engaging and committed in his academic studies. He displays an enthusiasm for learning and applying himself to creative solutions. His interest in architecture and enthusiasm are reflected in both his work and his engagement during class. He works well in a team with others and has a good relationship with his peers and lecturers.

Daniel has the ability to conceptualise, design and resolve a complex multi-storey buildings and has thus far displayed the aptitude required to produce the set of Working Drawings needed to communicate these ideas.

In my opinion, Daniel is eager and works very well with others and his marks reflect an ability which make him an good candidate for further studies.

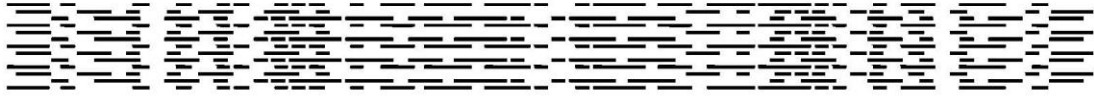
If you require any further information, please don't hesitate to contact me.

Regards,

Deborah Kirkman

Theory and Practice of Construction 3
School of Architecture and Planning
Wits University
011 717 7638
082 940 1511





30 October 2020

To whom it may concern

DANIEL BITON: LETTER OF REFERENCE

I was Daniel's Third Year Construction and Services Lecturer at the School of Architecture and Planning at the University of the Witwatersrand.

During the year, I found Daniel to be mature and consistent in his academic studies as well as his interaction with her peers.

Daniel produced a body of work that showed growth and understanding in his 3rd year. He produced a complete set of working drawing for his major 3rd year project. This allowed him to understand how to deal with multi-storey complex buildings.

Daniel would make a good candidate for further studies, and this would allow him to grow and expand his knowledge base in architecture.

If you require any further information, please don't hesitate to contact me.

Regards,

Sundeep Jivan
Lecturer

*School of Architecture and Planning
Wits University
011 717 7638
083 560 4986*





August 26, 2022

CERTIFICATE OF COMPLETION
ID: 20220407

This is to certify that

Daniel Shelomo Biton

has successfully completed the programme of

SUSTAINABLE AI FOR ARCHITECTURE

Enrolled on 4 September 2021 for a 12-months period of technical and interpersonal training, creating projects and being exposed to cutting edge tools, techniques & methodologies used by leading teams and firms in the field.

The programme covered the following modules:
Parametric Design, Biomimetic Architecture, Sustainable Architecture,
Future Cities & Big Data, Psychology of Spaces and
Business for Architects.

A handwritten signature in black ink, appearing to read "Ibrahim Ezzeddine".

Ibrahim Ezzeddine
Director and Chief Executive Officer
Gritnova Global Campus



מדינת ישראל

משרד העבודה
אגף בכיר לאסדרת עיסוקים



תעודת רישום בפנקס המהנדסים והאדריכלים

וזאת לתעודה כי

מר/ת דניאל שלמה ביטון ת"ז 209678762

רשום/ה בפנקס המהנדסים והאדריכלים

ענף ארכיטקטורה מדור ארכיטקטורה

בהתאם לחוק המהנדסים והאדריכלים התשי"ח-1958

נתנה התעודה

ביום 31 בחודש דצמבר בשנה 2023

מס' תעודה 55881607



רישום מהנדסים ואדריכלים
אגף בכיר לאסדרת עיסוקים



סירקו לאימות

My Mission, My Goal & My Values

Mission:

I, Daniel Biton, am committed to embracing the everchanging nature in which we live in, and I choose to study it, and manipulate it to benefit me and better my skills so that all my skills are up to date to deliver the best work in architecture, sustainable AI for architecture, mixology, and finance.

Goal:

My Goal and My Dream as an Architect is to design and bring to life sustainable forms and structures that will advance our current state of living as well as inspire and motivate the future generations to push themselves to their greatest potential and help this planet recover by any architectural means necessary. I am working on leaving behind a Legacy that will surpass the test of time.

Values:

Integrity: Upholding honesty and transparency is paramount to me.

Expertise: I deliver accurate insights rooted in a deep understanding.

Collaboration: I engage with a passion for shared learning and growth.

Impact: My aim is to inspire success across diverse fields.

Excellence: I provide valuable, enriching resources to drive excellence.

2015

Au Pair

Duties and Responsibilities

- Caring for 2 boys
- Taking and fetching from school and extramurals
- Assisting with Homework
- Assisting with sports activity and schedules

2015

Eurotrend Deco Park – Sanitary and Kitchen wear.

Duties and Responsibilities

- Sales Manager
- Store administrator
- Stock order and Stock take
- Invoicing and Crediting on Pastel
- Kitchen layout and design
- Showroom layout and design
- Admin, filing of reports and attending meetings

2016

Eurotrend Kitchen Designer.

Architect and Designer

Duties and Responsibilities

- Design new and vibrant full set kitchens.
- Do architectural Drawings – Full Service
- Create a flythrough of the kitchen.
- Contact material suppliers.
- Assist in constructing when required. (on/off site)

2016

Salesperson.

Stall Manager

Duties and Responsibilities

- Draw in customers, present products, and sell.
- Open and close stall, Inventory management.
- Cash up.

12 / 2017 | 12 / 2018

12 / 2019 | 12 / 2020

12 / 2021 | 12 / 2022

Island Beach Bar & Stowaway Restaurant

Bar Manager

Duties and Responsibilities

- Set up Bar
- Bar Break down
- Stock count
- POS Cash up
- Customer service relations
- Mixologist
- Menu Set up
- Event Coordinator
- General hospitality
- Manage Bartenders
- Manage client relations
- Dealing with alcohol providers and closing deals on their products – Diego, Pernod, SAA, Corona
- Training the Employees

2017

Sababa Boutique Lodge – Renovation.

Architect and Designer

Duties and Responsibilities

- Design what was an existing event hall into 6 more dwelling units.
- Do architectural Drawings – Full Service
- Overwatch renovation
- Check in at Completion
- Customer service relations

2018

Call Center

Floor Manager

Duties and Responsibilities

- Set up workstations
- Supervise employees
- Oversee calls
- Close clients

MARBEL & SAINTS RESTAURANT AND BAR - THE MARBEL GROUP _ 2018-2020

2018 & 2020

Marble

Front Bartender 2018

Duties and Responsibilities

- Set up Bar
- Bar Break down
- Stock count
- POS Cash up
- Mixologist – menu influencer
- General hospitality

Head Bartender 2020

Duties and Responsibilities

- Oversee and assist in Bar set up and break down
- Sign for stock deliveries, keep stock registry and ensure accurate stock in stock room.
- POS Cash up and assign tips
- Mixologist – Selecting which drinks go on the menu
- Manage bar sitting area and customer relations

2019

Saints

Bar Manager and menu influencer

Duties and Responsibilities

- Oversee and assist in Bar set up and break down
- Sign for stock deliveries, keep stock registry and ensure accurate stock in stock room.
- POS Cash up and assign tips
- Mixologist – Selecting which drinks go on the menu
- Manage bar sitting area and customer relations

2018 & 2019

POP UP SPIRIT BARS

Head Bartender and menu influencer at Multiple Private Events

Duties and Responsibilities

- Bar Setup
- Sales
- Service
- Bartend
- Entertainment – Flaring

2019-2020

BrightLink -

Lead Mapper

Duties and Responsibilities

- Select viable location for fibre install
- Assess locality
- Map out 1st, 2nd and 3rd Class
- Map out Residential, industrial, and agricultural
- Customer service relations
- Google Earth specialist
- Team leading

2020

LILLY-PODS

Consulting Architect and Designer

Duties and Responsibilities

- Design multiple variations of commune buildings that offer small but comfortable living spaces at affordable rates.
- Do architectural Drawings – Full Service when required
- Consult on methods of construction and location of future buildings.
- Consult on new design's brought in from external sources.
- Assist in any architectural way that is required.

2020 - 2021

The Greenhouse Bar & Babylon – The Joburg Bar

H. Bartender

Duties and Responsibilities

- Set up Bar
- Bar Break down
- Stock count
- POS Cash up
- Customer service relations
- Mixologist – menu influencer
- General hospitality

2021-2023

SourceFin (PTY) LTD – FINTECH COMPANY - Second employee – assisted in building and growing the company to multimillion rand company.

2021

Sourcefin (PTY) LTD

Project Administrator

Duties and Responsibilities

- Running deal assessment models
- Risk analysis
- Documents sourcing and analyzing
- Reading financials and managements accounts
- Purchase Order, Service Level Agreements & Appointment letter verifications
- SARS compliance checks
- Credit Searches and summery reports thereof
- Determining deal terms
- End client vetting
- Supplier vetting
- Spec confirmations
- Drafting Legal agreements
- Organizing and Managing Logistics
- Dealing with Import / Export
- Taking over and managing business accounts from multiple banks as Dual & Sole Signatory.
- Managing Delivery Notes and Invoices
- Dealing with remittance advise.
- Managing Client relations

2021 - 2022

Sourcefin (PTY) LTD

Project Specialist

Duties and Responsibilities

- Running deal assessment models
- Risk analysis
- Documents sourcing and analyzing
- Reading financials and managements accounts
- Purchase Order, Service Level Agreements & Appointment letter verifications
- SARS compliance checks
- Credit Searches and summery reports thereof
- Determining deal terms
- End client vetting
- Supplier vetting
- Spec confirmations
- Drafting Legal agreements
- Organizing and Managing Logistics
- Dealing with Import / Export
- Taking over and managing business accounts from multiple banks as Dual & Sole Signatory.
- Managing Delivery Notes and Invoices
- Dealing with remittance advise.
- Managing Client relations

2022 - 2023

Sourcefin (PTY) LTD

Senior Deal Manager, Banking and Partnership Specialist.

Duties and Responsibilities

All duties covered as Project Specialist as well as –

- Take on a more senior role in the company.
- Assessing potential collaboration and investment opportunities with other companies and individuals
- Offering advanced banking services for clients and prospective clients.

2023

Sourcefin (PTY) LTD

Banking Partner.

Duties and Responsibilities

All duties covered as Project Specialist as well as –

- Shift my main focus on banking solutions and banking partnerships
- Assist existing banks with new processes and new application to better their product for us as a business and our clients as individuals.

2021 - 2022

69 Ridge Road – Renovation.

Architect and Designer (Family Project)

Duties and Responsibilities

- Design what was an existing House into a multiple unit boutique lodge
- Do architectural Drawings – Full Service
- Overwatch renovation
- Check in at Completion
- Customer service relations

2021 & 2022

Kgobakanyo (PTY) LTD - Fibre Optics specialist

Director and CFO

Duties and Responsibilities

- Head of Finance Department
- Finance Management
- Managing CAPEX, OPEX
- Handling Budget
- Drafting Invoice's and Statement of Accounts
- Customer service relations
- Managing End Client Relations
- Generating Excel spreadsheets
- Financial forecasts and calculations
- Specializing in Access Build, Rout Build, TP Install and ONT Install.

2022

ERF58 – Renovation for SMD Technologies.

Architect and Designer

Duties and Responsibilities

- Design what was an existing multiuse warehouse / offices into new warehouse and office space fitted for SMD
- Do architectural Drawings – Full Service
- Overwatch renovation
- Check in at Completion
- Deal with supplier – HVAC, Aluminum, Glass, Lighting, Creative Design, Green Wall, Curtains, Fire Engineer & Structural engineer.
- Working hand in hand with the project manager.
- Customer service relations

2022

Garage to living unit – Renovation.

Architect and Designer

Duties and Responsibilities

- Design what was an existing garage into a 2 unit living space.
- Do architectural Drawings – Full Service
- Overwatch renovation
- Check in at Completion
- Customer service relations

2022-2023

Blutouch Holdings (PTY) LTD – Chemical Specialist's

Director and COF

Duties and Responsibilities

- Head of Finance Department
- Finance Management
- Managing CAPEX, OPEX
- Handling Budget
- Drafting Invoice's and Statement of Accounts
- Customer service relations
- Managing Private End Client Relations
- Generating Excel spreadsheets
- Financial forecasts and calculations
- Specializing in Chlorine Gas, Hydrochloric Acid & Celica Lye

2023 - 2024

DAYAN DAYAN – Architecture and interior Design.

Architect and Designer

Duties and Responsibilities

- Drafting architectural Drawings – Full Service
- Assist in design and layout of villas.
- Customer service
- Submission of Garmushka.
- Rendering images and animations.