



PROFILE

Software Engineer with a passion for creating innovative web applications and automating business processes.

Currently pursuing an MSc in Cognitive Systems at the University of Potsdam, focusing on computational linguistics, machine learning, and artificial intelligence.

With experience in front-end and back-end development, API integration, and system administration, I thrive on solving complex problems and delivering efficient, user-centered solutions.

SKILLS

PROGRAMMING

- JAVASCRIPT
- HTML
- CSS
- C#
- SQL
- TYPESCRIPT
- REACT
- ANGULAR
- PYTHON
- .NET FRAMEWORK
- BLAZOR

DESIGN

- OUTPUT DESIGN
- INPUT DESIGN
- PROTOTYPING
- SYSTEM ANALYSIS
- INTEFACE DESIGN
- FIGMA

SOFTWARE

- VISUAL STUDIO
- VISUAL STUDIO CODE
- MIRO
- GITHUB
- POSTMAN
- DEVOPS
- WORDPRESS

OTHER


- COLLABORATION
- DATABASE MANAGEMENT
- PROJECT MANAGEMENT
- PROBLEM SOLVING

PORTFOLIO

- [Website Porfolio - click to view](#)

JARRED BOERE

SOFTWARE ENGINEER

 jboere01@gmail.com

 +49 176 80431522

 [Jarred Boere](#)

WORK EXPERIENCE

July 2024 – Present

Junior Software Engineer

Intx Insurance Software – Johannesburg, South Africa

23

- Front-End Development – Design and implement user interfaces for web applications.
- Back-end Development – Build and maintain server-side logic and API's using server-side languages.
- Integration and API's – Integrate third-party services and API's to enhance the functionality of the applications.
- Security – Regularly update and patch software components to mitigate security vulnerabilities.

November 2023 – June 2024

Sorbet Front Desk and System Supervisor

Sorbet Dunkeld – Johannesburg, South Africa

23

- System Administration: Take charge of the Sorbet's reservation and appointment system, ensuring its functionality, accuracy, and security. Perform regular system updates, troubleshoot technical issues, and implement improvements to enhance user experience and operational efficiency.
- Oversee Front Desk Operations: Efficiently manage the front desk operations at Sorbet, ensuring smooth check-ins, appointments scheduling, and customer inquiries handling.

February 2022 – February 2023

Mr Home Repair Web Designer/Developer

Mr Home Repair – Johannesburg, South Africa

22

- Designed and implemented new interfaces for the website using WordPress and consistently performed routine updates.
- Migrated the backend of the site onto WordPress and completely rebuilt the entire website.
- Implemented numerous tracking integrations including, Google Tag and Facebook Pixel.
- Fully automated the customer journey from visit to checkout using a combination of Zapier and Mailchimp.

April 2022 – September 2022

Northern Tigers Provincial Water Polo Coach

NTS – Pretoria, South Africa

22

- Worked as a Water Polo Coach/Manager during the second year of my studies where I taught a squad of 28, 12 to 13 year old's the fundamentals of waterpolo.
- Managed the tour finances including kit sourcing and delivery and food budgeting.
- Managed team strategy, squad rotation and training to prepare the team for the South African Inter-Provincial Tournament 2022.

EDUCATION

2024 – present

M.Sc Cognitive Systems

University of Potsdam

2020 – 2023

BIT Information Systems

University of Pretoria

2015 – 2019

National Senior Certificate (NSC)

St John's College