Jason Bayford

ENTRY-LEVEL SOFTWARE ENGINEER
Interpersonal Communication ▪ Java EE ▪ Java
HTML ▪ CSS ▪ JS ▪ My SQL ▪ Postgres

🏠 Midlands Estate, South Africa

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KEY COMPETENCIES

- **Systems Design and Testing**
- **Project Management**
- **Problem-solving**
- **Hard-working, Responsible and Adaptable Determined, Compassionate, Supportive and Patient**
- **Interpersonal Communication**
- **Leadership and Direction**
- **Team Player**

A diligent and ambitious graduate is seeking new opportunities by joining a reputable company where he can utilise his educational and practical experience as an entry-level Software Engineer. Proven strong analytical problem-solving, and exceptional communication skills to effectively lead and collaborate with teams on projects. A responsible, supportive and quick learner passionate about facing challenges head-on and enthusiastic about developing as Software Engineer.

EDUCATION

Bachelor of Science (BSc) Honours in IT Software Engineering
In progress (expected date of completion December 2022)
Eduvos, South Africa

Bachelor of Science (BSc) in Information Technology
2021
Eduvos, South Africa

Diploma in Sports Management Science
2018
Durban University of Technology, South Africa

Matriculated: National Senior Certificate
2015
Midstream College, South Africa

PROFESSIONAL DEVELOPMENT

Python Data Analysis and Visualisation Masterclass
2022
Udemy

PROJECT PORTFOLIO

Practical Workplace Assignment

- Led a team in the development of a web application for Transaction Capital Transactional Services (TCTS), including user engagement, requirements gathering, project management, design and development to deliver an intuitive user interface that users could use as a capturing tool to automate debit order abuse reporting to the Payments Association of South Africa (PASA) as a proof-of-concept initiative.

University Project

- Built a full-stack e-commerce website offering for an online furniture store where customers can register, log in and apply for a trading account to sell second-hand furniture.

COMPUTER AND SYSTEM KNOWLEDGE

- Java EE
- Java
- Spring boot
- Python
- Html
- CSS
- JS
- MySql
- Postgres

PREVIOUS EXPERIENCE

Midstream Primary - Pretoria, South Africa | March 2022 to June 2022
Junior Rugby Coach

BMW - Pretoria, South Africa | November 2019 to December 2021
Driver SAS

Norwood Primary - Durban, South Africa | March 2017 to June 2017
Junior Rugby Coach