

Objective

Passionate graduate developer with a strong SQL, Java, PHP and JavaScript knowledge base looking for ambitious company that will challenge my developer and problem solving skills and allow me to continue to develop my knowledge and potential.

Experience

- **Tlou Foundation College** March 2021 - Present
Web developer
 - Use PHP (codeigniter), Html, CSS, bootstrap, JavaScript (jQuery) and SQL to develop and maintain eLearning web applications.
 - Design, develop, test, deploy and maintain eLearning web applications.
 - Prepare required documentation both at the program level and user level and maintain records to document revisions.
 - Create and execute test cases.
- **WBHO** February 2020 - September 2020
Java developer intern
 - Used vaadin components (panel, textbox, textarea, tree, etc) to design and develop the UI layer.
 - Implemented data transfer between AS400 and java applications
 - Implemented server side components using servlets and html.
 - Converted c# and RPG programs to Java web applications.
 - Collaborated in team-based, agile environment to accomplish objectives by deadlines.
 - Modified existing java programs to correct errors, upgrade interfaces and improve performance.
 - Extensively used JavaScript and complex SQL queries to design, develop and modify birt reports for accounting applications.
 - Planned, documented, and executed tests to ensure code changes meet requirements and specifications.
 - Utilized SQL, System API and CLP for development of IBM applications.

Education

- **University of Limpopo** 2020
Computer science
70%

Skills

- Languages (Java, JavaScript, PHP, C++, HTML, CSS)
- Frameworks & Libraries (Spring boot, JPA, Hibernate, jQuery, React js, Node js, Laravel, Codeigniter, Bootstrap)
- Databases (MySQL, MSSQL Server)
- Operating systems (Windows, Linux)
- Testing tools (Selenium)
- Solid understanding of object oriented programming (OOP)
- Solid understanding of JDBC/ORM tools and relational databases
- Strong integration knowledge (building and consuming API's)
- Ability to develop creative solutions for complex problems
- Experience of working through all SDLC stages of a development project