MAXWELL PERANI

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JUNIOR SOFTWARE ENGINEER

I am hardworking, motivated and creative junior software engineer who is eager to learn new things, good in managing projects independently and team player. I have passion for technology to develop innovative solutions. Seeking to leverage my programing and debugging skills to improve application scalability, reliability and usability.

TECHNICAL SKILLS

Python · Django · Git · GitHub · CSS · HTML · MYSQL· SQL Lite · Agile Development · Implement new features in code · OOP · API Development Debug code and apply fixes · Test code

SOFT SKILLS

Problem Solving · Collaboration · Analytical Thinking · Adaptable · Leadership · Lean Principles · Accountable

TECHNICAL EXPERIENCE

Software Engineer Bootcamp | Hyperiondev   **Oct 2023 - Jan 2024**

The Software Engineer bootcamp covers Python, writing industry-standard code using Python, database programing, data and control structures, understanding computer science fundamentals, algorithms and machine learning concepts, data structures such as lists and advanced topics in both software engineering and web development.

- Achieved an overall grade average of 100% for the bootcamp tasks
- Mastered Python programming within 3 months and 3 weeks, enhancing coding skills and efficiency in debugging.
- Ranked 3 out of 11 students in my class

WORK EXPERIENCE

IT company | MaxTech ICT Solutions   **Nov 2019 - Oct 2023**

I have worked a part-time job for this company for 4 years and 2 months. My duties were :

- Backup data for the customers.
- Operating system installation
- Hard disk recovery
- Handling computer hardware problems / any issue that a computer have
- Installing necessary software's in computers
- Home and office networking

EDUCATION

HyperionDev Software Engineer Bootcamp | On-site | 05/10/23 - 25/01/24

PROJECTS

- **Financial Calculator -** This project aims to streamline financial calculations, providing a seamless coding experience for users. Access the code here : https://github.com/wellbuoy/financial-calculator.git

- **Website for a Band -** This website shows the contents that are on this website to the user who have login and it also allow the user to register if they don't have an account to login yet, users are able to see the upcoming events and about the band as well. Access the code here : https://github.com/wellbuoy/Band-website.git

- **Voting website -** This website allows the user to vote once they have login, it allows the user's who doesn't have an account to register then login to vote. Access the code here : https://github.com/wellbuoy/voting-app.git

- **Book store -** This program allows the user of the book store to add new books to the database, update book information, delete books from the database and search the database to find a specific book. Access the code here : https://github.com/wellbuoy/ebook-store.git

ACHIEVEMENTS

- Created comprehensive documentation on code, ensuring transparency and knowledge sharing within the team.