# MAXWELL PERANI

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· https://github.com/wellbuoy · https://www.hyperiondev.com/portfolio/161144/ ·https://wellbuoy.github.io/portfolio/

## JUNIOR SOFTWARE ENGINEER

Driven and detail-oriented Junior Software Engineer with a passion for crafting high-quality code. Eager to contribute to a dynamic team where technical skills and enthusiasm for learning can be applied to solve real-world challenges in software development.

## TECHNICAL SKILLS

Python · Django · HTML · CSS · Git · GitHub · MYSQL· SQL Lite · Agile Development · Implement new features in code · OOP · Docker · 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**

This Software Engineer bootcamp covers Python as a programming language, 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%.
- Mastered Python programming, databases,  Django, CSS, HTML, MySQL, SQLite, Git,  Agile development and OOP.

## WORK  EXPERIENCE

**Computer Technician | MaxTech ICT Solutions**                    **AUG 2020 - SEP 2023**

Part time job
My duties were to :
- Install operating systems into the machines
- Hardware repair
- Software installation
- Troubleshooting system failures and bugs,
- Support and assist,
- Hardware and software maintenance,
- Answering technical questions
- Interacting with computers

## EDUCATION

**Software Engineer - Bootcamp**                    **OCT 2023 - JAN 2024**
**HyperionDev**                    **Johannesburg, SA**

## PROJECTS

- **Voice assistant -** This voice assistant helps the user to send emails, check weather, play music on YouTube and search things on google. Access the code here : https://github.com/wellbuoy/Voice-assistant.git

- **Website for a Band -** Only 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. 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 -** The website allows the user to vote once they have login,  it also 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