Wesley Booyzen
A s p i r i n g   F u l l   S t a c k   D e v e l o p e r

A highly motivated and graduate seeking to transition into the field of software development and Web Development as Junior Front-End- and Back-End Developer. With a solid understanding of object-oriented programming, UI/UX based design and a GPA of 97% in a Software Engineering Bootcamp (ranking 8 out of 251 students) and 1 year of self-taught experience, I am equipped to produce and evaluate code in a wide range of front and back-end technologies.
My background in the Agriculture and Automotive industry has provided me with problem solving, logical thinking and team management, gives me a wealth set of skills transferable and relevant to a Junior Software Engineer role.

Relevant Experience

2022 - 02 -
2022 - 09

Software Engineering

Hyperion Development - Remote Learning
Recently graduated from Hyperion Development's Software Engineering Bootcamp with a NQF Level 5 Certificate in Software Engineering.

2023 - 06 -
Present

Full Stack Web Development

Self Education - Remote Learning
Currently running courses on Udemy and freeCodeCamp for Full Stack Web Development and JavaScript.

Recent Projects

https://wesleybooyzen.github.io/TinDog/
Web App created for fun where your fury friend can meet up with other fury friends to join in on a day of floofin fun.
Tech Stack: HTML 5, CSS 3, CSS: Grid, CSS: Flex and Bootstrap 5

https://github.com/WesleyBooyzen/Capstone-Project-I---Databases
Java based application for a construction company to keep track of all their records. The program is based where as the user can insert, store and generate a copy with all the information he needs, such as house number, client details, architect details, how far is the projects, etc. At the end the program generates a neat and user-friendly file on his computer which he can access later on if needed.
Tech Stack: Java

https://github.com/WesleyBooyzen/Polynomial-Regression
Python base program which keeps track of a courier company's fleet vehicles distance covered for x-number of days. For this program I used Python Libraries such as Numpy and Matplotlib and I have used random data figures to assign a x-train, y-train, x-test and y-test. As per code, I used the LinearRegression() module, there on the quadrant to calculate the linear for the data that displays on the data plot. For this program to work sufficiently, please make use of Jupyter Notebook.
Tech Stack: Python (Numpy, Matplotlib, Linear Regression), Jupyter Notebook

---

Contact

Phone
082 389 0469

Email
wesley.booyzen29@gmail.com

Github
https://github.com/WesleyBooyzen?tab=repositories

LinkedIn
www.linkedin.com/in/wesley-booyzen-b4b751179

Hyperion Dev Profile
https://www.hyperiondev.com/portfolio/75929/

Personal Website
https://wesleybooyzen.github.io/Portfolio-V2.0/

Education

2010 - 2015
Matric
Monument High

2022 - 2022
Higher Certificate - Software Engineer
Hyperion Development

Software Skills

- Python
- Java
- Microsoft MySQL
- HTML 5
- CSS 3
- CSS: Flex
- CSS: Grid
- Bootstrap 5
- JavaScript ES6

Previous Career Experience

FexTrade | Nov 2022- Jun 2023
Assistant Automotive Technician

- Diagnosis
- Rebuilds (V6, V6 Supercharge, V8, V8 Supercharge
- General Maintenance
- General Services
- General Duties as Assigned

ToekomsVonk NPO | Oct 2019- Oct 2022
Administrator: Social and Cultural

- Project Management
- Financial Management
- General Administrative Duties
- Monthly Financial planning
- Data Capturing
- Customer base operations
- General Duties as Assigned
- General Charity Fieldwork
- Monthly Reconciliation of satellite office
- Personal Assistant
- Stock controlling

Lions Den Farms | Jun2019- Jul 2020
Contractor: Potatoes

- Sowing of potatoes
- Deliberate planning and application of fertilizer, pesticide and herbicide.
- Harvesting of maize.
- General equipment and farm upkeep.
- General duties as instructed by manager.

Potgieter Boerdery | Feb 2016 - May 2017 (College Holidays)
Assistant Worker

- Sowing and harvesting of maize and soybeans.
- General vaccination of cattle and sheep.
- Fertilizer, herbicide and pesticide application to crops.
- General farm upkeep.
- Centre pivots maintenance.
- General duties as assigned by manager.

Currently Working Towards

- Microsoft PWA (Progressive Web App) Certified
- Software Engineer
- Front-End Web Developer
- Back-End Web Developer
- Full-Stack Web Developer