Rodney Mugwara

Graduate Software Engineer and Web Developer

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Profile

I am a Graduate Software Engineer and Web Developer with the ambition to one day be a lead developer at a top company. My several impressive years of freelancing experience and my substantial personal and academic growth from high school to university has made me a well versed, adaptive and hardworking individual that will seek to ensure nothing but the best at your company.

Soft Skills

- Leadership Skills, People Oriented, Conflict Resolution, Group Oriented, Goal Focused, Teachable, Keen to Learn, Risk Management, Flexible, Hard Working, Determined, Motivated

Hard Skills

- Java, Python, TypeScript, React, Next.js, MySQL, C#, React Native, VB.NET, HTML, CSS, JavaScript, Lucid Chart, Figma, Microsoft Office

Education

High School

- **Institution:** Ruziwo College
- **Completion Year:** 2018
- **Syllabus:** Cambridge IGCSE O Level and A Level
- **Equivalent APS:** 41

University

- **Institution:** University of Johannesburg
- **Duration:** 2022 to 2024
- **Degree:** BSc in Computer Science and Informatics
- **GPA:** 75%

ABSA Inkanyezi Risk Management Program 2024 Certificate

Work Experience

Title: Freelance Developer

Location: Remote

Company: Fiverr, Upwork, Personal business

Date: 2020 – Present

Overview

As a freelancer, I have developed well-designed and sophisticated applications for a global clientele, ranging from full-stack web applications to desktop (Python, Java) and mobile applications. I successfully delivered projects of varying complexity and scale, showcasing adaptability and technical expertise.

Accomplishments

- Developed and delivered more than **40 applications** within tight deadlines.
- Collaborated with clients from **various** parts of the world such as Canada, UK, Spain and the USA.
- Maintained an impressive **4.9-star rating** from all the projects I have delivered.
- Solved **challenging issues** regarding pathfinding algorithms, web scraping and improving efficiency.
- **Learned** new techniques and programming languages on the fly showcasing my adaptability.
- Provided excellent post-delivery **support** and updates to clients.

Title: First Year Computer Science Tutor

Date: 2024 – 2024

Overview

In my final year at university, I was appointed to be a tutor for the first years as the head of department was pleased with my academic performance. I marked student's work and assisted them in learning the programming fundamentals.

Accomplishments

- Demonstrated **leadership** by successfully mentoring first-year students.
- Earned the trust of the head of the department through **exceptional** academic performance.
- Improved students' understanding of programming fundamentals using **tailored teaching methods**.
- Accurately evaluated and provided constructive **feedback** to students.
- Developed strong **communication** and problem-solving skills while explaining complex programming concepts to diverse learners.

Title: Honors Computer Lab Assistant **Date**: 2024 – 2024

Overview

Another role I was assigned in my final year at university, I was given the responsibility of monitoring and maintaining the computers in the Honors IT labs, as well as assisting those who were using the computers.

Accomplishments

- Successfully ensured the smooth operation of IT lab computers by performing regular **maintenance** and troubleshooting technical issues.
- **Assisted** students with technical problems
- Earned the confidence of university staff by **consistently** delivering dependable IT support.

Title: Secretary of ACTS UJ **Date**: 2024 – 2024

Overview

An additional responsibility I had in my final year was to be the secretary for the ACTS branch for the University of Johannesburg where I played a part in planning events, meetings, taking meeting minutes, fundraising and public speaking.

Accomplishments

- Successfully **organized** and managed events and meetings.
- Delivered **speeches** and presentations, strengthening the organization's communication and outreach efforts.
- Spearheaded **fundraising** initiatives, contributing to the financial sustainability of the branch.
- Worked closely with committee members to **plan** and execute activities.
- Helped foster a supportive and vibrant **community** through well-executed events and initiatives.

Title: Senior Receiving Manager **Company**: Pick n Pay Express Greenpoint

Date: 2019 – 2021 **Location**: Cape Town

Overview

My first job was as a receiving manager at a Pick n Pay express after a brief tenure as a merchandiser. My skills with computers and communication earned me great recognition from my employer and allowed me to quickly rise the ranks at the company.

Accomplishments

- Promoted from merchandiser to receiving manager quickly due to **exceptional** performance and dedication.
- Utilized strong **computer skills** to streamline inventory management and improve receiving processes.
- Built strong **relationships** with suppliers, colleagues, and management, ensuring smooth daily operations.
- Identified and implemented **improvements** in inventory tracking and stock handling.
- **Supervised** receiving operations, ensuring accuracy and timeliness.