Cassian Kahema

Graduate Software Developer - Adelaide, South Australia

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👤 Profile

Recent software engineering graduate with a strong foundation in software development and a passion for creating efficient and user-friendly applications. Seeking an entry-level software developer position where I can utilize my technical skills and continue to learn and grow in a dynamic and challenging environment.

✪ Relevant Projects

VR Pathway project with CSIRO, Adelaide
March 2022 — November 2022

- Developed an appealing Virtual reality software that allows researchers to visualize and analyse complex datasets in a single space
- Developed an automation feature that imports data from a publicly available databases using API
- Used an agile approach by continuously iterating and adapting based on feedback, prioritizing collaboration and flexibility, and prioritizing client satisfaction as the driving force behind each sprint

💼 Relevant Experience

Casual Head Teacher at Code Camp, Adelaide
November 2021 — Present

- Teaching a class of 10-25 children aged 6-12 how to code by making games and designing websites
- Work with a team of other childcare professional to ensure the children are in a comfortable learning environment
- Managing and giving directions to teaching assistants

Fundraiser at Australia for UNHCR, Adelaide
February 2020 — March 2020

- Meet individual and team targets within a given deadline
- Collaborate with a team of fundraisers to raise awareness on refugee crises around the world
- Participate in specials events aimed at raising funds for UNHCR's international humanitarian programs

🎓 Education

Bachelor of Software Engineering (Honours), University of South Australia, Adelaide
March 2019 — December 2022
- Graduated with a GPA of 6.18
- University merit award (2020 & 2021)- Top 15% of all undergraduates in STEM
- Chancellor's letter of commendation (2019) - Top 5% undergraduates in STEM

Soft Skills

- Strong oral and written communication
- Collaboration & Teamwork
- Active Learning
- Attention to Detail
- Effective Time Management

Technical Skills

Languages

JavaScript, Python, C#, HTML, CSS, C++, Java

Frameworks & Tools

React, Express, MongoDB Git, Node.js, REST API, Agile methodologies

Hobbies

Ice skating, Roller skating, basketball, video games