

Cassian Kahema

Graduate Software Developer - Adelaide, South Australia



kahemacassian@gmail.com



LinkedIn



cassiankahema.com



GitHub

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

Frameworks & Tools

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

Hobbies

Ice skating, Roller skating, basketball, video games