

# Ava Murphy

Cape Town, South Africa

ava.murphy@fakemail.co.za | +27 21 555 0192 | LinkedIn | GitHub

## Education

University of Cape Town

Bachelor of Science in Computer Science

Feb 2017 – Dec 2020 | Cape Town, South Africa

GPA: 3.7/4.0

Activities: AI Club President, Hackathon Volunteer, Peer Tutor

Relevant Coursework: Algorithms, Data Structures, Web Dev, AI

Summer School: Stanford University 2019 (GPA: 3.9/4.0)

## Work Experience

Software Engineer | Discovery Health | Jan 2021 - Present | Johannesburg, South Africa

- Developed REST APIs in Java Spring Boot.
- Built front-end components with Angular.
- Automated testing with JUnit and Protractor.

## Skills

Languages: Java, JavaScript, Python

Frameworks: Spring Boot, Angular

Tools: Git, Maven, Docker

Other: Agile, TDD, REST API Design

## Certificates

Oracle Certified Professional Java Programmer

Coursera: Full Stack Web Development

## Awards

Discovery Tech Innovator Award 2022

UCT Academic Merit Scholarship