

## EXPERIENCE

**Waymo** **Feb 2018 – Dec 2019**

Software Quality Operations Specialist via Signature Consulting

- As part of the Large-scale Log Simulations team, performed safety evaluations, tested software, and filed bugs for level 4 autonomous vehicles
- As a team leader and mentor, used my data and communication skills to increase the triage rate, evaluation quality, and accuracy of recruits to expert level
- Adapted to rapidly changing tools and workflows while improving and teaching evaluation methods at a fast-paced startup

**UC Berkeley Vision Science**

**Nov 2017 – Feb 2018**

Research Assistant

- Used python to generate images from simulated aberrations in the human eye
- Processed data for experiments using VR to treat amblyopia with visual cues

**Caring Dr**

**May 2016 – Sep 2016**

Software Design and Development Intern

- Caring Dr is a startup that develops medical software solutions
- Developed a web app in javascript for doctors to treat patients with dementia
- Applied thoughtful UI principles to increase usability for mentally ill patients

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## EDUCATION

University of York (Graduating April 2022)  
M.S Computer Science with Data Analytics

University of California, Berkeley (Graduated May 2017)  
B.A Cognitive Science

Extracurricular projects, competitions, and hackathons as part of the dvcoders club (ex: Inter-Collegiate Programming Competition sponsored by IBM, CalHacks)

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## SKILLS AND EXPERIENCE

Machine Learning Algorithms, Data Structures, Object Oriented Programming, Data Science, javascript, Python, Java, C++, Linux, Git, html, css, RESTful API, SQL, MySQL, MongoDB, NodeJS, React, Flask, Full Stack, Unity, C#, Software Quality Operations, Leadership