(408)-483-1523

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, quality of evaluations, 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

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)

SKILLS AND EXPERIENCE KEYWORDS

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