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# EDUCATION

# University of California, Los Angeles

Los Angeles, CA

Bachelor of Science in Computer Science

Sept. 2017 - June 2021

• **GPA**: 3.539

• Relevant Coursework: Data Structures, Algorithms, Operating Systems, Database Systems

# Experience

### Verizon Media

Sunnvvale, CA

Production Engineering Intern

June 2019 - Present

- Standardized monitoring metrics, dashboards, and alerts across Yahoo Mail components. Led to catching more components before they fail and easier troubleshooting when a component does fail.
- Migrated authorization system of key web-based internal tool to meet newly set internal security standards.

#### Mesmer

Palo Alto, CA

Software Engineering Intern

July 2018 - Sept. 2018

- Implemented the operational infrastructure used to create and monitor client environments. Deployed first operations management infrastructure dashboard. Provided first insights to consistency of product results and cut maintenance of infrastructure by 4 hours a week.
- Benchmarked solutions to be used in product implementation, leading to complete replacement of key architecture components.

### iD Tech Camp

Palo Alto, CA

Instructor

June 2018 - July 2018

- Taught programming concepts with JavaScript and Python to a different class of students every week.
- Encouraged student learning through whiteboarding, pair programming, and coding challenges.

### Extracurricular Activities

### Daily Bruin Online

Los Angeles, CA

Project Management / Front End

Oct 2017 - Present

- Managing popular professor and apartment review website for UCLA students, with 50k average monthly visitors. Currently migrating Django frontend from templates to React.
- Led the development of a dozen new feature pages for the Daily Bruin. Modularized development work flow by building a custom React component library.

BruinHub Front End

Los Angeles, CA

Feb 2018 - Present

• Collaborated with PM with vision of product and led other developers on the front end effort.

• Built calendar and drag and drop components for student schedule management React/Redux web application.

# SKILLS

Languages: C++, Python, JavaScript, HTML/CSS, Java, SQL

**Technologies:** React/Redux, Kubernetes, Prometheus, Gatsby, Git, D3