Jai Srivastav, Software Engineer

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EDUCATION

University of California, Los Angeles

Sep 2015 — June 2019

BS - Computer Science and Engineering, GPA: 3.8

- CS111 Operating Systems
- CS180 Algorithms
- CS131 Programming Languages CS161 Artificial Intelligence

EXPERIENCE

Apple, Software Engineer Intern

June 2017 — Sep 2017

- Designed and developed a distributed testing system for continuous integration for FileMaker Server
- Developed custom testing suite with Javascript testing frameworks
- Developed a centralized test log collection server

[24]7, Software Engineer Intern

June 2016 — Sep 2016

- Developed an automated call tagging system with text mining tools and machine learning algorithms (k-means & hierarchical clusters) using R and Java
- Developed a dashboard for customer interaction tagging using Elasticsearch and Kibana
- Developed tools for tagging call records using Bash and Python scripts

UCLA UPE (CS Honor Society), Corporate Chair

May 2016 — Present

- Primary point of contact with leading CS companies, including Google, Microsoft, and Amazon
- Organize tech talks with over 100 attendees
- Qualified by being in top 1/3 of CS junior class

UCLA TBP (Engineering Honor Society), Treasurer

Dec 2016 — Present

- Manage income and expenses of over \$10,000 for engineering events
- Qualified by being in top 1/8 of engineering junior class

INTERESTS

Distributed Computing

SKILLS

Programming Languages (Master): C++, Java, Python, Javascript

Development Technologies (Master): Bash, Git, Docker, Vagrant, Saltstack

Mobile Development (Intermediate): iOS, Android

LANGUAGES

English (Native speaker), Hindi (Conversational), Spanish (Conversational)

HONORS

Marvel API Prize, Disney @ LAHacks

Apr 2016

• Won BB-8 robot