

rishub@gmail.com 408-621-7236 rishub.com/ github.com/rishub linkedin.com/in/rishub/

EDUCATION

2014 — 2018

University of California, Los Angeles (UCLA)

B.S. in Computer Science

2010 - 2014

Saratoga High School

High Honors

WORK EXPERIENCE

lune 2017 – Sept 2017 July 2018 -Present

Full Stack Engineer

NerdWallet, San Francisco CA

Started as intern, created city comparison tool from scratch. Work on Loans team full time working on cross team projects that include a shared offer shopping experience and a standardized backend service Node.js, Express.js, React.js, Python, SQLAlchemy, MySQL, GraphQL

March 2017-July 2019

Founder

BruinScan, Los Angeles CA

Created a website with over 2000 users and growing, helps UCLA students enroll in classes by notifying them when a spot opens up. Python (Django), AWS, Heroku

April 2017

Vice President and Product Manager

UCLA DevX, Los Angeles CA

June 2018

PM, lead engineer on a website that helps students plan/enroll in classes. VP - execute vision, direct and mentor teams, recruit talent, market brand

June 2015 — Present

Co-Founder

Silicon Valley Coders Club, Saratoga CA

Rolled out a collaborative learning platform for the youth, led weekly hands-on coding sessions, annual tech conferences, and hackathons

June 2016 -Sept 2016

Software Engineering Intern

Cisco Systems, San Jose CA

Developed a solution for Virtual Routing and Forwarding as part of the Core Software Group, programmed in C in a Linux Virtual Environment

June 2015 — Sept 2015

Systems/Software Engineering Intern

Applied Micro Circuits Corporation, Santa Clara CA Worked on an in-house validation tool for chip and board level regression with web based results. Languages used include Python, HTML, CSS, MySQL, **JavaScript**

SKILLS

Python (Django, Flask, Selenium, Beautiful Soup), JavaScript (React, Node, ES6/7), GraphQL, C, C++, Linux, Bash, HTML, CSS, MySQL, Java, R

CLASSES

Machine Learning, Data Structures, Algorithms, Computer Architecture, Logic Design, Operating Systems, Databases, Computer Graphics, Networking, Web Applications, Programming Languages, Automata Theory, Software Engineering

PROJECTS

- BruinScan, a website that helps UCLA students get classes over 2000 users
- BrainSegmentation Machine Learning with Tensorflow to detect brain lesions/abnormal tissue
- Statistical Analysis Research Paper published with Professor Pina at Santa Clara University
- Exercise Software for the elderly under Dr. Gregorij Kurillo at UC Berkeley

ACTIVITIES

- Eagle Scout, Troop 581
- UCLA Marching Band
- LA Hacks
- Tech Challenge at San Jose **Tech Museum**