



Bryan V. Tran

Contact

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Education

UNIVERSITY OF CALIFORNIA, LOS ANGELES

Bachelor of Science (B.S.) Computer Science 2018

- *Relevant Coursework:* Scalable Internet Services, Database Systems, Programming Languages, Algorithms and Complexity, Operating Systems Principles, Computer Networks, Computer Organization & Architecture
- *Involvements:* Sigma Eta Pi, Daily Bruin, LA Hacks, Bruin Startup Fair, Vietnamese Culture Night, Flare Photography

Work Experience

TESLA

Software Engineering Intern

Palo Alto, CA • Sep 2017 - Present

- Collaborating with the Dimensional Engineering team to design and build applications for data processing and visualization utilizing the Django web framework

AMERICAN EXPRESS

Software Engineering Intern

Phoenix, AZ • Jun 2017 - Aug 2017

- Spearheaded the design and development of a dockerized MEAN stack application for conducting surveys and obtaining feedback, on an agile scrum team
- Created React Native demo application and presentation for workshops conducted at university recruiting events utilizing the Yelp API and native mobile functionalities

UCLA OFFICE OF RESIDENTIAL LIFE

Computer Support Technician

Los Angeles, CA • Sep 2015 - Jun 2017

- Administered technical computer support for over 180 professional and student staff in Residential Life, troubleshooting a wide array of technical issues
- Maintained inventory of computers, peripherals, and printers, protecting hardware and account security
- Coordinated with team to migrate 180+ computer systems to UCLANET server, updating hardware and transferring user profiles

ARKAIVE, INC.

Front-end Developer Intern

Los Angeles, CA • Mar 2016 - Dec 2016

- Bridged the gap between design and engineering to build a UI-optimized data visualization dashboard for school administrators and athletic departments
- Debugged across the stack, working with back-end developers to solve issues and implement new features across the Symfony website

Projects & Activities

ASSETCAMP

www.assetcamp.io

- A community where 3D Creators can showcase and sell their assets in a "Pay What You Want" marketplace
- Built and deployed using a technology stack consisting of Python, Django, Postgres, and Nginx (ongoing project)

BOXCAMP

www.boxcamp.co

- Designed, developed, and deployed website for college summer storage company, helping to raise over \$120k and processing over 800 orders at UCLA and Berkeley
- Implemented a fully functional payment system using the Stripe API and created admin interface to manage orders

LA HACKS

lahacks.com

- Collaborated with design team to establish a brand and identity for one of the nation's largest hackathons
- Crafted designs and contributed to the front-end development of the homepage and registration portal

STARTUP FAIR LA

www.startupfair.la

- Handled a budget of \$8000 received from sponsors for event attracting 30+ companies and 500+ students
- Developed visually appealing website using HTML/CSS, produced promotional materials in Illustrator and Photoshop, and collaborated with other organizations

CLIENT PORTFOLIO

www.calfussman.com

- Designed and developed responsive website for the bestselling author, keynote speaker, and consultant
- Managed creative brief to establish the brand identity for client, tailored to target audience and mission statement

AUTOMATED ADD-TO-CART BOT

github.com/bryanvtran/supreme

- Developed a script that scans for new items on the website based on specific keywords and automatically place order if the item is found
- Automated process to checkout in less than 3 seconds

Technologies & Interests

Languages:

- Python, HTML, CSS/SCSS, JavaScript, Node.js, C/C++, Java
- Technologies/Frameworks:*

- Linux, Mac, git, Docker, Django, Flask, Symfony, Express, MongoDB, MySQL, PostgreSQL, Angular, React, jQuery, Bootstrap, Selenium, PhantomJS, WordPress, Sketch

Interests:

- Weightlifting, Running, Photography, Fashion, Graphic & Web Design, Game of Thrones, Mr. Robot, Silicon Valley