Antoine Vo

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https://antVo.github.io
https://github.com/antVo

Summary

Software Engineer particularly interested in **full-stack web development**, **design**, and **performance**, and, most importantly, the **human aspect** of each of these. Freelancer and open-sourcer with over 50 published projects and Github repos. 100% job success rate across diverse projects on Upwork. Project lead and developer at Code for San Jose and software engineering intern at Blueberry Medical.

Professional Experience

Blueberry Medical

Software Engineering Intern — **October 2018 – Present**

- Independently designed and developed the on-call scheduling and messaging tool, integrating closely with Blueberry Medical's test and build infrastructures.

Freelancer Developer

Web Developer / Engineer — **February 2017 – Present**

- Delivered a variety of web applications using a wide range of technologies on time-sensitive schedules. (Java, Python, Javascript, Angular, React)
- Built systems, deployed dozens of applications, and improved security to client's high standards.
- Maintained 100% job satisfaction rate across dozens of clients on sites such as Upwork.

Car Diagnostics Center

Car Shop Manager — **Jul 2016 – February 2018**

- Worked with staff to diagnose automotive problems, organized and managed inventory, prepared invoices for accounts payable.
- Implemented native inventory management system that decreased shrinkage by 24%.
- Developed, designed, and deployed shop website and web presence.

Volunteer / Work

Code for San Jose

Project Lead / Developer — **December 2017 – Present**

- Regularly collaborate and meet with other developers to develop technology to solve civic problems.
- Kickstarted and lead a small team to build an educational platform for children with Autism.

Lyft/Uber Driving Partner, Inc.

Driving Partner (part-time) — **Feb 2017 – Present**

- Maintained 4.98-star customer satisfaction rating on 2,000+ trips. (top 1%)
- Earned 1.7x median hourly fare by optimizing driving time, location, and routing.
- Consistently logged 20+ hours while enrolled as a full-time student.

Projects

Emotional Flash — **In Progress**
- Full stack web application for children with Autism to learn cognition of emotions. Built with React, Node.js, and Firebase.

Garbougie (1st at Developer Week 2018 Hackathon) — **January 2018**
- Full stack web application for on-demand garbage collection. Built a front-end client and backend server with Angular, Python, and Node.js.

AAC Autism App — **April 2018**
-An AAC (Augmented and Alternative Communication) mobile app for anyone who has trouble communicating verbally. Built with React Native.

Education

Foothill College, Los Altos, California

A.S of Computer Science — **July 2018**

Skills / Keywords

Frontend: HTML, CSS, Javascript (jQuery, Angular, React, Redux, React Native)
Backend: Java, Node.js, C++, Python
Databases: MySQL, MongoDB
Version control systems: Git