

Evan Tu

Software Developer

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Passionate Software Engineer dedicated to improving skills through hands-on learning and development work. Adept at using HTML5, JavaScript and other programming languages to produce clean code. Well-organized and collaborative team player with strong communication and analytical abilities.

Work History

2022-06 - 2022-08	Software Developer Intern <i>HackPlus, Fremont, CA</i> <ul style="list-style-type: none">Helped develop a finance-based web application that utilizes payment processing to aid students in creating startups or nonprofit organizationsUsed and gained substantial knowledge about Typescript and Firebase while building the backend and frontend portions of the Dash2 projectWrote thorough documentation on feature sets and worked with fellow interns to identify and resolve bugsUtilized Slack and Google Meet as a communication tool to work with other interns and developersAssisted in testing client-side web components using JestUsed Stripe Developer API to make mock transactions and create invoices
2020-12 - 2022-04	Techlead <i>OpenTennis, Pleasanton, CA</i> <ul style="list-style-type: none">Creator and lead developer of a tennis team management web application (https://www.opentennis.pro) that aims to connect tennis players and tennis coaches together easilyCreated a ladder system, matches tracker, announcements/polls feature, calendar, and tournament tracker for coaches to easily track events and communicate with playersEffectively advertised project to Amador Valley tennis team and is concurrently being used for the past two seasonsUtilized modern Javascript libraries such as React.js and Redux on the frontend, and used Golang, MySQL, and AWS on the backend
2020-08 - 2022-01	Web Development Teacher <i>PLAY Coding, Pleasanton, CA</i> <ul style="list-style-type: none">Conducted tutorial services for a student to provide support in web development languages such as HTML5, CSS3, and JavascriptGuided and aided in the development of a Spotify-clone web application and finances tracker web application to a group of 10-15 studentsTutored students on a weekly basis for about 1.5 hours each classCollaborated worked with students to solve bugs and other development issues

Education

2020-08 - Current	High School Diploma <i>Amador Valley High School - Pleasanton, CA</i>
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Affiliations

Co-President of Amador Valley Web Development Club
Co-President of Amador Valley AI Club
External VP of Amador Valley Hack Club

Skills

HTML5, CSS3, Javascript (React.js & Redux)	■■■■■ Excellent
Golang	■■■■■ Excellent
MySQL	■■■■■ Excellent
Swift	■■■■■ Very Good
Python	■■■■■ Very Good
Java	■■■■■ Very Good