

Farzin Adil

SF Bay Area, CA | [linkedin.com/farzinadil](https://www.linkedin.com/farzinadil) | <http://farzinadil.com/> | 510-896-0695 | farzinadil@gmail.com | [Github](#)

EDUCATION

San Jose State University

Bachelors of Science in Software Engineering

San Jose, CA

December 2022

- Relevant coursework: Java, Data Structures and Algorithms, Object-Oriented Design, Computer Organization and Architecture, Operating Systems, and SQL/Database management systems
- GPA 3.1 / 4.0

WORK EXPERIENCE

Linqto

Systems & Web Development Intern

Remote

August 2021 - Present

- Incorporate Google Analytics into conference website to track user behaviors with JavaScript
- Create new elements on conference webpage with HTML
- Develop live Zoom webinar raffle using Zoom API
- Automate registrations with Zapier and Zoom API
- Migrate conference website to new domain and set up forwarding for previous domain

PROJECTS

Flyingcarz.io

[Website](#)

January 2021 - Present

- Built a tool for tracking and visualizing trends in prices of specific automobiles
- Developed backend and designed database schema using MongoDB, Express, and Node.js
- Used python for scraping data on automobile listings
- Deployed serverless REST API with AWS Lambda and API Gateway
- Designed current frontend using Javascript/Typescript, HTML, CSS
- Designing new frontend with React
- Integrating user authentication to access advanced data currently

Twilio Gate Function

[Medium blog](#)

December 2021 - January 2022

- Utilized Twilio service to automate opening a gate or door controlled by a call box where users are required to answer a call and dial 9 to enable access using Node.js
- Published how-to guide on Medium

Dogefather

[GitHub Repository](#)

February 2021 - May 2021

- Developed a Twitter bot to send SMS when influencers like Elon Musk tweet about a stock or cryptocurrency
- Detects symbols related to cryptocurrencies in tweets containing images with Google Vision API
- Developed with Python using Twitter and Twilio API
- 40+ stars on GitHub

Health Monitor App (Class Project)

[GitHub Repository](#)

San Jose State University

Fall 2020

- Led a team of 5 on a class project to design a desktop app for tracking health metrics
- Developed desktop app with Electron for Windows, and macOS
- Integrated MongoDB Atlas cloud storage and built REST API to store user data and

SKILLS & INTERESTS

Skills: Python, Java, JavaScript, Typescript, HTML, CSS, MongoDB, Express, React, Node.js, MySQL, AWS, GCP, GraphQL, REST, Git, Linux

Organizations: Blockchain club, Toastmasters, Software & Computer Engineering Society (SCE)