

# Angeli Faith G. Deanon

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## EDUCATION

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### San José State University

Aug. 2020 - May 2024

*Bachelors of Science in Software Engineering*

*San Jose, CA*

- **Recognized as a Dean's Scholar**

- Relevant Coursework: Machine Learning, Quality Assurance, Object Oriented Design, Data Structures & Algorithms

### Google

July - Aug. 2020

*Computer Science Student Institute (CSSI)*

*Virtual*

- Selected for a 4-week virtual coding program, completing a project-based curriculum focused on JavaScript & HTML.

## SKILLS

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Programming Languages:

Java, Python, JavaScript, HTML, CSS, React, Dart, Objective-C, SwiftUI

Database & Cloud:

Cloudflare, Google Cloud Platform(Firestore/Firebase), MySQL, SQLite

Technologies & Frameworks:

Wordpress, Flutter, Appium, REST APIs, Node.js, WebDriverIO, Flask

Tools & Platforms:

Xcode, Android Studio, GitHub, Bitbucket, Jira, Confluence, Figma, Linux, VSCode

## WORK EXPERIENCE

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### Web Developer

Nov. 2024 - Jan. 2025

*San José Auto Injury Clinic*

*San José, CA*

- Redesigned and developed a modern, responsive website for a local healthcare clinic, incorporating enhanced features to improve user experience and accessibility.
- Partnered with a UX/UI designer to implement improved navigation, clear call-to-actions, and a contact form, designed to increase patient inquiries and encourage users to book free consultations.
- Integrated a site-wide English-to-Spanish translation feature, expanding accessibility for Spanish-speaking patients.
- Managed web hosting, performed regular updates, and implemented security measures to ensure site stability.

### Freelance Web Developer

Oct. 2024 - Present

*Self Employed*

*Union City, CA*

- Partner with clients to gather requirements, create project scopes, and deliver software business solutions.
- Create secure, scalable, and user-friendly websites tailored to each client's needs, elevating their digital presence.
- Leverage Google Analytics and Google Search Console to optimize SEO strategies, track keyword performance, monitor site speed, and enhance user engagement, boosting overall website visibility and performance.

### Mobile App Developer

June 2023 - Jan 2024

*Sport Central, Inc*

*San José, CA*

- Assisted in developing an iOS/Android app targeting volleyball communities to facilitate tournament management, team organization, and match scheduling to support large-scale volleyball tournament events.

### Social Media Content Creator

Jan. 2024 - Present

*Furrtropolis*

*San José, CA*

- Develop engaging video content for the website and social media platforms, promoting dog daycare services and building connections within San José's dog community.

## PROJECTS

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### Automated Testing for Wysa AI Chatbot — *Appium, JavaScript, Node.js, WebDriverIO, Android Studio*

- Automated testing for the mobile app, an AI-performed chatbot designed to provide mental health counseling.
- Leveraged an **AI testing tool** to generate **automatic testing models** for Wysa's 4 core functionalities.
- Developed testing scripts that automatically **executed 685 test cases**, significantly **reducing test operations by 70%**.

### GymBuddy App — *Flutter, Dart, Google Cloud Platform(Firestore/Firebase), Objective-C, VS Code, Figma*

- Created an **iOS/Android** app for people traditionally excluded from fitness spaces (e.g. women and non-gym-goers); allows authenticated users to browse suggested workouts based on interests, curate routines, and share with friends.

### Rank'd Eats App — *Flutter, Dart, Google Cloud Platform(Firestore/Firebase), VS Code*

- Created an **iOS/Android** app for SJSU students and teachers to find dining options within a 1-mile radius of campus; allows authenticated users to browse restaurants and cafes, rate and comment on establishments, and add favorites.

### Reebay Website — *Python, CSS, HTML, Flask, Flask-SQLAlchemy*

- Created an e-commerce website that allows users to buy items, post items for sale, delete posts, and update profile.