

# DENNIS SANTOSO



Irvine, CA 92618

(424) 527-8543

[13dennissantoso@gmail.com](mailto:13dennissantoso@gmail.com)

## EDUCATION

### Saddleback College | Mission Viejo, CA

June 2019 - Current

Associate of Science - AS, Computer Science

Cumulative GPA: 3.7

**Relevant Courses:** Introduction to Computer Science (I, II, and III), Data Structures, Computer Organization (Machine Language & Assembly Language), Introduction to Java for Computer Science, Computer Discrete Mathematics I & III

## EXPERIENCE

### Necessary Behavior

Remote

Software Engineering Staff

Dec 2021 - Present

- ❖ Created a cross-platform for Android and iOS app by using Flutter and Dart.
- ❖ Update website content through Shopify.
- ❖ Support upkeep and maintain software and app systems.

Tech Intern

Sep 2021 - Dec 2021

- ❖ Assist with programming, coding, analytics, troubleshooting, and the creation of an App
- ❖ Attend meetings based on work-related affairs
- ❖ Continue research to further tech-related knowledge

## TECHNICAL SKILLS

HTML/CSS, JavaScript, Bootstrap, React, C/C++, Python, Java, Kotlin, Swift, Git, Flutter, Dart, Figma, UE4, Photoshop

## CERTIFICATIONS & AWARDS

### Completion of Software Engineering Virtual Experience Internship

Forage - JPMorgan Chase & Co.

- ❖ Interfaced with stock price data feed (Financial Data, Python, Git, Basic Programming).
- ❖ Visualized stock data display for traders (React, Typescript, Web Applications).
- ❖ Implemented the Perspective open source code in preparation for data visualization (Technical Communication, Financial Analysis, Web Applications).

### Completion of Web Design for Everybody: Basics of Web Development & Coding

Coursera - University of Michigan

- ❖ Introduction to HTML5
- ❖ Introduction to CSS3
- ❖ Interactivity with JavaScript
- ❖ Advanced Styling with Responsive Design
- ❖ Web Design for Everybody Capstone

### Completion of Python for Everybody Specialization

Coursera - University of Michigan

- ❖ Programming for Everybody (Getting Started with Python)
- ❖ Python Data Structures

## PROJECTS

### Personal Portfolio Website (<https://dennissantoso.netlify.app/>)

A personal website that featured my portfolio and information (HTML, CSS, JS, and Bootstrap).

### GameStonk Simulator (Hacker's Choice Winner at HackUCI 2021)

A simulation of the rise of GameStop stock using Python and Pygame.

### Finest (1st Place Winner at NextStep Hacks 2021)

A webpage that assists those with impairments and the elderly while making financial transactions with the assistance of our virtual assistant. Designed by Figma and built with Django, Python, Heroku CLI, GoDaddy, HTML/CSS, and Bootstrap.

### Necessary Behavior App

An app build and designed for a startup company by using both Flutter and Dart through VS Code/Android Studio