Daniel Jo

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EDUCATION

California State University, Long Beach

August 2020 – May 2024 (Expected)

Bachelor of Science in Computer Science, GPA: 4.0/4.0

Long Beach, CA

- President's Scholar Society, Engineering Honors Program
- Awards: Presidential Scholarship (Full Scholarship), President's Honor List

EXPERIENCE

Volleyball Coach

January 2021 - Present

El Modena High School

Orange, CA

- Teach volleyball by communicating and demonstrating proper form and technique
- Identify problems that hinder players from reaching their full potential
- Devise practice plans to solve those issues and enhance performance

PROJECTS

AfterCorona

- Constructed a web application with HTML and CSS that allows users to share places they want to go after the pandemic
- Used Flask to implement an SQL database, pagination, and user authentication

Contact Management System

- Designed and developed a UI for a contact management web application using React
- Created a REST API to implement CRUD operations for personal contacts and authentication for user management by using Django REST framework

ACTIVITIES

Mobile Developer

January 2021 – March 2021

Google Developer Student Club

- Structured the architecture of a mobile application for the Google DSC Solution Challenge.
- Built role-based views and navigation for the base layout of the application using Flutter
- Incorporated user management via Firebase Authentication and a real-time database via Firestore into the finished UI that teammates created

Hackathon Organizer

October 2020 – February 2021

Association for Computing Machinery

• Arranged the logistics, such as virtual platforms and events, with teammates for the annual hackathon

Front-End Development Team Lead

November 2020 – January 2021

Google Developer Student Club

- Led a team of 4 members in creating the UI of a university scheduling web application by establishing a workflow and dividing tasks for each member
- Converted the designs of the wireframe created by the UI team into code by using Flutter

SKILLS

Programming: Python, Java, Javascript, HTML, CSS, SQL

Technologies: Flask, Django, Node.js, MongoDB, Firebase, React, Git

Languages: Fluent in both English and Korean