# Jinwoong Huh

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#### **EDUCATION**

## University of California, San Diego

### **BS**, Computer Engineering

- Current GPA: 3.4
- Relevant Coursework:
  - Advanced Data Structures Data Structures and Object-Oriented Design Design and Analysis of Algorithms - Software Engineering - Principles of Computer Operating Systems - Introduction to Computer Architecture - Project in Computer Architecture - Introduction to Machine Learning

#### **SKILLS**

- C/C++
- Java
- Python
- Git
- HMTL/CSS
- Javascript

- React
- SystemVerilog
- SOL
- PostgresSQL
- Databases
- Digital circuit theory

Expected Graduation Date: June, 2025

#### **PROJECTS**

## Expense Tracker | (Javascript, HTML, CSS)

- Developed a full-stack web application collaborating with 10 team members
- Created an expense tracker that can add, edit, and manage different expenses.
- Implemented graphs based on different types of categorized expenses.
- Implemented a CI/CD pipeline for continuous testing using Eslint, Prettier, and HTML/CSS validator.

#### **Leetcode Difficulty Predictor** | (Python, Jupyter notebook)

- Developed a machine learning model to predict the difficulty level of Leetcode problems.
- Implemented three learning models K-Nearest Neighbors (KNN), Decision Tree, and Neural Network.
- Utilized scikit-learn in Python to predict difficulty level based on different machine learning models

#### **EXPERIENCE**

## Logic Square 7/2017-9/2017

## **Web Developer Intern**

- Contributed to building and maintaining website building web applications.
- Participated in testing web applications in order to identify bugs and security weaknesses.
- Reviewed code alongside senior developers to understand areas needed for improvements.