Adam Hinkle





Projects

Kuya Matcher

Group Project Website: Big Brother-Little Brother Matching Website, Built for and Delivered to CSULB Pilipino American Coalition.

- Front End and UI Implemented With React
- ❖ Form Design and Submission With Error Handling

Sesh Map

Senior Project Website: Crowd Sourced Sports-Locations Application

- Design Website UI using React
- ❖ Map & Location Services using Google Maps API
- ❖ Database Management using MongoDB & Firebase
- User Authentication using Firebase Authentication API

Adam's Hotel

Individual Side Project: OOP Hotel Management System, Coded in Java

- Design Patterns:{Strategy, Factory, Singleton, Decorator}
- Custom Built GUI
- SOLite database

Minesweeper AI

Group AI Project: Minesweeper Board Game Solver, Written in Python

- Sophisticated AI
- Resource Optimization

Education

California State University Long Beach. B.S. Computer Science with honor Cum Laude

About Me

I am an entry level software engineer, hungry to bring my talents and skills into the workforce. I have worked on substantial projects, led teams to deploying and delivering software, and have proven the ability to learn new frameworks/technologies on the fly. I am a fast learner and am eager to expand my programming abilities while contributing to a great team.

- Data Structures and Algorithms
- Object Oriented Programming & Design Principles
- Full Stack Web Development
- Database Fundamentals
- Agile/Scrum Environment

Languages

Iava

Python

Javascript

SOL

Skills

React

APT

HTML/CSS

Agile/Scrum

UI/UX

Git

Academic

GPA

Overall GPA - 3.50

CSULB GPA - 3.71

CSULB President's List

Semester GPA >= 3.75

- ❖ Fall 2017
- **❖** Spring 2018
- ❖ Fall 2018
- **❖** Spring 2019
- ❖ Fall 2020