

Abhishek Subandh

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Education

University of California, Irvine, Irvine, CA
Bachelor of Science in Computer Engineering

Expected Jun 2024

Los Altos High School, Los Altos, CA
High School Diploma: GPA: 3.53, Weighted GPA, 4.03, SAT Score: 1510

Aug 2016 – Jun 2020

Relevant Coursework

Computer Systems and C Programming, Discrete Mathematics, Intro to Python, Intro to Digital Systems, Organization of Digital Computers, Advanced C Programming, Network Analysis II

Projects

Jungkook Chess: C

May 2022 – Jun 2022

- Led a team of 3 to create a BTS-themed chess application in the C programming language
- Developed the AI for the Computer vs. Player mode
- Worked inside a Linux server environment utilizing the Git version control system

GreedyAnts: Python, Flask, React
github.com/tig-github/GreedyAnts

Feb 2022

- Collaborated and presented full-stack web application for HackUCI 2022 that suggests recipes based on ingredients from user's input with React frontend and Python/Flask backend
- Analyzed data using BeautifulSoup library in Python to create relevant suggestions for user's searches

ValoLeagueChecker: Python, BeautifulSoup

Dec 2021

- Constructed a bot in Python using the BeautifulSoup library that scrapes data from various websites and displays it on Discord, an instant messaging platform.

Skills

Languages: Python, C, VHDL

Technologies: Flask, Autodesk Inventor, Git

Work Experience

Taco Bell, Campbell, CA

Jun 2018 – Aug 2018

Cashier, Food Preparer, Drive-Thru Operator, Janitor, and Dishwasher

Volleyball Coach USYVL, Palo Alto, CA

Apr 2017 – Jun 2017

- Coached kids in 4-6th grade on how to play volleyball
- Pointed out their weaknesses while commending their strengths
- Fostered good teamwork skills between kids by emphasizing the importance of communication