

Haver Ho

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EDUCATION

University of California, Irvine

Bachelor of Computer Science

- GPA: 3.631

Irvine, CA

Expected March 2024

RELEVANT COURSES

- Data Structure Implementation and Analysis, Introduction to Data Management, Introduction to Software Engineering, Projects in Databases and Web Applications, Beyond SQL Data Management UCI
- Complete Web Developer in 2023: Zero to Mastery Zero to Mastery

PROJECTS

Search Engine | *Coded using VS Code & VIM*

March 2023

- <https://github.com/haverh/search-engine/>
- Wrote a search engine from the ground up that is capable of handling tens of thousands of documents or Web pages, under harsh operational constraints and having a query response time under 400ms.
- Coded Using Python/Flask.

Fabflix | *Coded using IntelliJ*

May 2023

- Worked in a team to develop a scalable movie-selling platform using a full-stack approach using HTML, CSS, and JavaScript to create a user-friendly front-end interface. Implemented back-end functionality using Java, Tomcat, and JDBC with MySQL as the database. Applied connection pooling and load balancing to improve performance and response time. Leveraged AWS EC2 and GCP for hosting and deployment.
- Coded Using Java, HTML, CSS, JavaScript.

Gotcha Movies | *Coded using VS Code*

October 2023

- <https://github.com/haverh/gotcha-movies>
- Developed a dynamic movie-selling platform using HTML, CSS, Bootstrap, and React with Auth0 as user authentication for the front-end. Back-end is serviced by Node with PostgreSQL as the database.
- Currently enhancing features improving overall functionality.
- Coded Using React, HTML, CSS, Bootstrap, Auth0, Vercel.

drinkSearch Front-End | *Coded using Sublime Text*

October 2022

- <https://haverh.github.io/drinkSearch2.0/>
- First Version: <https://haverh.github.io/drinkSearch/>
- This is a continuation of a project started at a Hackathon with no experience with web development.
- Coded Using HTML5/CSS3/JavaScript.

TECHNICAL SKILLS

Languages: Python, Java, JavaScript, SQL, HTML, CSS

Frameworks: React, Node.js, Express.js, Bootstrap

Developer Tools: Git, AWS (EC2), VS Code, Sublime Text, IntelliJ, Eclipse

LEADERSHIP & ACTIVITIES

Volunteer

September 2016 – 2020

Church of Epiphany

Los Angeles, CA

- Packaging food for people in need.
- Experience working in a team.

Hackathon

February 2022

HackUCI

Irvine, CA

- Created a website that searches drinks within a location.
- Experience working in a team.
- Coded using HTML, CSS, and JavaScript.