Mohib Kohi

Seattle, WA 206.434.2413 <u>mohibkohi@gmail.com</u> <u>Portfolio</u> GitHub LinkedIn

Technical Skills

Programming Languages: C#*, SQL, Java*, C/C++*, PHP Python, JavaScript*, HTML*

Operating Systems: Windows, UNIX

Mac OS. Android

MYSOL*

Database Systems: Network Technologies:

TCP/IP

Education

Bachelor of Science, Computer Science & Systems, University of Washington, Tacoma, WA, June 2017 GPA 3.46

Projects

Tetris in Java – Built a Tetris game in Java. The game heavily relied on objected-oriented designs with a graphical user interface, events, and animations. https://github.com/mohibkohi/Tetris

Compressed Literature in Java – Implemented Huffman's coding algorithm, Priority Queue, and Hash Table to compress messages in order to increase efficiency and capacity.

Student Database in JavaScript and Jade using SQL database – Collaborated to build a website that adds, edits, identifies, and generates secure student reports for authorized users of the faculty.

Game of Trine in JavaScript and HTML – Collaborated to build a web-based arcade game. I was involved in the creation of characters, user interface, storyline, and gameplay. https://thaijaso.github.io/gameoftrine/

Cloud Computing in Amazon Web Services Cloud (AWS) – Conducted a large-scale study of Amazon RDS and implemented data to Amazon's RDS PostgreSQL and RDS MySQL to compare cost, storage, security, and usability.

Professional Experience

Office Assistant, Shoreline Community College, April 2018-present

- Assist in preparing, formatting and maintaining multiple confidential records, including student files, forms and communication records
- Assist in improving web accessibility of school website, including checking HTML, CSS, JavaScript, and XML code

Web Developer, Cascadia Vans, November 2017-June 2018

- Responsible for the company's website
- I worked hard every day to create a clean interface with simple and intuitive interactions and experience
- Wrote and extended WordPress plugins using JavaScript, CSS, and HTML

https://www.cascadiavans.com/

Professional and Civic Affiliations

Member of HuSCII Coding

Volunteer at Green Lake Community Center and Bitter Lake Youth Center Dean's List autumn 2016, winter 2017, spring 2017