

Brandon Mok

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Objective

Seeking a cooperative education utilizing proficient skills in web development.
Available from May 2019 – August 2019

Education

Rochester Institute of Technology

Expected May 2021

Bachelor Science, Web and Mobile Computing

Rochester, New York

GPA: 3.22

Professional Skills

Programming Languages: HTML, CSS, JavaScript, PHP, SQL, Java

Software: Visual Studio Code, JGrasp, WorkBench, MYSQL

Projects

SMTP Mail Transfer, Group Project (3)

December 2018

- Developed a Java program that follows the SMTP protocol to send messages
- Involved with creating the protocol between client and server, handling different users and messages, and the development of other features
- Capable of interacting with other clients and servers

Cynergy, Group Project (5)

December 2018

- Designed a prototype that combined file sharing, task management, and chat
- Developed idea focused towards people with group projects
- Responsible for multiple steps of the development such as creating new ideas, testing, and write-ups

Faculty Research, Group Project (3)

December 2018

- Designed a Java interface that was functional with backend code
- Revised backend code for the functionalities to work
- Contributed to the creation and concept of the research database

Realtor Website, Group Project (4)

April 2018

- Created for a home realtor in need of an independent website
- Assigned as team leader that held meetings, communicated daily, distributed tasks, and developed several pages and layouts
- Incorporated JavaScript for slideshows and PHP to handle data collection

Hershey Park, Web and Mobile II Individual Project

March 2018

- Developed and created a multipage (17) website based on a favorite place
- Utilized JavaScript for slideshow of images
- Captured and stored information from forms into a database

Work Experience

Electrician Apprentice

January 2014 – August 2018

- Worked alongside an electrician to support repairs and installations
- Eased the amount of work for the electrician to complete their specialty
- Prioritized labor-intensive aspects such as digging, drilling, prepping, and retrieving tools

Salsarita's Line Server

August 2017 – February 2018

- Responsible for serving, cleaning, frying, restocking, and prepping
- Managed several stations that contributed to the meal
- Contributed to making the work experience more efficient and smoother