

Brandon Mok

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Objective

Full-stack software developer with 4 years of experience seeking a full-time position utilizing skills in web development.

Education

Rochester Institute of Technology

Bachelor Science, Web and Mobile Computing

Rochester, New York

GPA: 3.86

Professional Skills

Languages: HTML, CSS, JavaScript, PHP, SQL, Java, Kotlin, C#, Swift

Frameworks / CMS / Other: Drupal, WordPress, Laravel, React, Salesforce

Projects

RACF, Academic Group Project

May 2021

- Developed a Drupal website for the Rochester Area Community Foundation (RACF) which allowed SNAP users to attend local art events.
- Implemented custom modules for the QR code pass and analytic functionality.
- Supported the creation of different user types (Admin, Organizer, DHS, SNAP user).

Pocket Watcher, Academic Individual Project

May 2020

- Created a mobile android expense tracker using Kotlin.
- Supported the user's saving and spending goals by logging daily, weekly, and monthly transactions with an additional limitation feature.
- Utilized MPChart, Anko, and room persistence library for data storage, processing, and display.

ExpressJS API, Academic Individual Project

December 2019

- Created a REST API using NodeJS and ExpressJS for a small event management scenario.
- Developed a service and business layer that accepted GET, POST, PUT, and DELETE requests through JSON inputs alongside both query and form parameters.
- Tested and operated through Postman queries.

JQuery IST Homepage, Academic Individual Project

April 2019

- Redesigned the IST department's homepage using HTML, CSS, JS, and JQuery.
- Consumed the department's API using AJAX calls.
- Utilized JQuery plugins for user experience styling.
- Implemented media queries to adjust to all devices.

Work Experience

Associate Developer – GeekHive

May 2020 – August 2020

- Worked with the LAMP team to address internal and client CMS based projects.
- Utilized a CMS (Drupal) in addition to HTML, CSS/SASS, JS, PHP, and SQL.
- Completed work on the GeekHive, Catholic Health Services of Long Island, and RWC websites.
- Conducted monthly co-op demos to managers, supervisors, and team members.
- Performed tasks that consisted of bug and styling fixes, configurations, module installations, mobile testing, site updates, and custom work.

Software Engineer Intern – Transcat

May 2019 – August 2019

- Worked alongside a scrum team that utilized multiple sprints, standups, and code reviews.
- Utilized the Laravel framework alongside HTML, CSS/SASS, PHP, JS, C#, and SQL.
- Completed tasks for the Transcat Tools application (quoting and item requesting service) that consisted of bug fixes, feature additions and changes, and account permission fixes.