Enan Ashaduzzaman

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EXPERIENCE

Amazon | Vancouver, BC | Software Development Engineer Intern

May 2021 – Aug 2021

HackMcGill | Montreal, QC | Software Development Coordinator

Apr 2020 – PRESENT

- Assisting with building tools, services, and platforms that power McHacks. This includes static websites and web applications
- The applications and websites are used by thousands of people each year.

McKesson Corporation | Saint-Laurent, QC | Software Developer

Jan 2020 – Aug 2020

- Utilized **NodeJS**, **ReactJS**, and **Redux** to create a Jira time tracking and sprint tracking application to be used by managers and release train engineers. The application **saves 75%** of the RTE's reporting time.
- Utilized Jira **REST API** to extract data from McKesson's Jira cloud and Jira server.
- Transformed data and created visual representation of the data using **ChartJS**. Facilitated McKesson's transition to an agile development process.
- Utilized Microsoft Azure logic apps to connect the back end and front-end. Had the application hosted on Azure's web services.

HackMcGill | Montreal, QC | Logistics Coordinator

Apr 2018 – Apr 2020

 Responsible for organizing venues, food logistics, transportation, and volunteers in order to create a hackathon that will host 600+ students and professionals.

National Organization for Business and Engineering | Montreal, QC | VP Events

Apr 2019 – Apr 2020

- Led the Events team to run NOBE conferences, competition, and workshops. Increased NOBE event participation by 25%.
- Hosted over 100+ Engineering and Business students as well an industry leading professional.

PROJECTS

ArtSee | Team Lead

Aug 2020 – Dec 2020

- Created an e-commerce application that allows users to showcase and sell their personal artwork.
- Utilized **Spring Boot**, Java-based framework, to create **REST** services for the frontend application to communicate with and retrieve data from **PostgreSQL** database.
- Created a frontend application using **vue.js**, **node.js** and **vuex** to process transactions between the customer and the artist.
- Hosted both front end and back end applications on **Heroku**.

MyPortfolio

Apr 2020 – PRESENT

- Utilized ReactJS, Rails, NodeJS, and Redux to create a Portfolio application tracking all of the user's investments in one centralized location. Created stock and real estate tools to ensure investment feasibility. Created a tool to track real-time and historical stock data.
- Built a **RESTful JSON API** by integrating the front-end with a Rails application.
- Utilized MySQL database to store user data and information.

SKILLS

Languages: Java, Python, JavaScript, C++, SQL, Ruby, HTML/CSS, Bash

Technologies: Spring, React, Vue.js, Node.js, Git, Heroku, TravisCI, Microsoft Azure, Firebase, PostgreSQL, MySQL, Rails, Figma

EDUCATION

McGill University | Montreal, QC | Bachelor of Electrical Eng, Software Eng (Minor)

Sept 2017 – Apr 2022 [Expected]