Alice Roherty-Carrier

Web and Mobile Developer

(514) 247-4589 aliceroherty@gmail.com github.com/aliceroherty alice-carrier.netlify.app

SKILLS

Front-End Web Development

HTML5, CSS3, JavaScript, Razor, Angular, TypeScript, JQuery, Backbone, React, Tailwind, Three.js, Material UI, Framer Motion, SASS, and Bootstrap.

Back-End Web Development

C#, ASP.NET, ASP.NET Core, Entity Framework, Node.js, Express, PHP, Java and Spring.

Database Development

SQL Server, MySQL, SQLite, MariaDB, MongoDB, Elasticsearch, Firebase, Postgres.

Mobile App Development

React-Native, Expo, Kotlin, and Swift.

Other

AWS, GCP, Docker, GitHub Actions, Git, Blender, Linux, Shell Scripting, Vite, NPM, Jira, BitBucket/Stash, Bamboo, Confluence, SEO, IOT, CI/CD.

EDUCATION

NBCC, Moncton - Web and Mobile App Development

SEPTEMBER 2018 - MAY 2020

I graduated with honors from the Information Technology department NBCC's Moncton campus in May of 2020, my major was Web and Mobile Application Development.

EXPERIENCE

BC Jobs, Remote - CTO

June 2020 - July 2022

- Migrated system from a data center to a cloud-based solution. (AWS)
- Implemented continuous integration using GitHub Actions.
- Maintained and expanded upon C# ASP.NET Core application.
- Improved site's SEO resulting in an increase of traffic.

Populus Plus, Remote - Implementation Developer

August 2023 - Present

- Helped to maintain applications used for conducting medical studies across Canada and the United States. Stack included Spring/Java, Flyway, Hibernate, Angular, and Postgres.
- Assisted in implementing a system for consolidating health insurance information in Belize. Technologies used include Angular, Spring, Nifi, OHDSI, HAPI-FHIR, and Docker.
- Aided in improvements and fixes relating to medical software used by medical professionals for tracking data such as patient encounters, prescriptions, and diagnoses. Project was built on Java using struts, Angular for newer sections, and JSP for legacy sections.