# **Alice Roherty-Carrier**

# Web and Mobile Developer

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# 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.

# REFERENCES

#### Mike Harrington - Populus Plus

micheal.harrington@gmail.com

I'm pleased to recommend Alice Roherty, who worked under my supervision as a Software Developer at Populus Global Solutions.

Alice consistently impressed me with her creativity, quick learning, and ability to deliver unique and effective solutions to problems. She demonstrated strong technical skills and a natural curiosity that drove her to quickly grasp new tools and concepts.

Alice frequently brought fresh ideas to the table and wasn't afraid to approach challenges from new angles. She was also a great collaborator and communicator, making her a valuable member of the team.

I'm confident Alice will be a strong asset to any engineering team. Please feel free to contact me if you'd like to discuss her work further.