

# Nick Cordy

## JUNIOR DEVELOPER

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### OBJECTIVE

Aspiring Developer with a diploma in IT Programming and hands-on experience in software development as well as a broad range of programming languages. A highly organized and team-oriented individual excited to leverage skills in developing innovative software solutions.

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### EXPERIENCE

#### IT STUDENT WORK EXPERIENCE

**Canada Border Services Agency**, Halifax, Nova Scotia  
June 2023 – Present

Re-designed an existing database by identifying design flaws causing reporting issues. Conducted research and interviewed key stakeholders. Developed a plan and set goals to ensure the project was completed on time. Provided a testing and evaluation prototype of the new database. During this assignment, worked on additional projects involving data structure and reporting and assisted in converting Microsoft Excel dashboards into Power BI.

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### PROJECTS

#### PUBLIC TRANSIT TRACKER APP

Developed a mobile application using Kotlin in Android Studio to track the public transit bus routes in the Halifax Regional Municipality through an API. This app allows users to bookmark preferred routes and offers real-time route mapping. It provides precise, instant transit details and demonstrates skills in mobile application creation, API utilization, and the ability to design user-friendly applications.

#### E-COMMERCE WEB APP

Developed an e-commerce platform utilizing C# and the .NET Framework, featuring database integration for streamlined product management and transaction execution. It provides functionalities such as user authentication and shopping cart operations. This project refined my full-stack development capabilities and enriched my insight into e-commerce mechanisms.

### CONTACT

[nbcordy@gmail.com](mailto:nbcordy@gmail.com)

<https://nickcordy.github.io>

[www.linkedin.com/in/nick-cordy](https://www.linkedin.com/in/nick-cordy)

**Halifax, Nova Scotia**

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### ABOUT ME

I have a passion for exploring a wide range of programming languages. I bring a robust foundation in software development, underscored by a diverse programming skill set that spans Python, Java, C, C++, C#, JavaScript, and Kotlin. In addition to my work experience, my personal projects showcase my ability to deliver tailored tech solutions.

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### EDUCATION

**Diploma in IT Programming**  
Nova Scotia Community College  
Halifax, Nova Scotia  
2022 – 2024

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### SKILLS

#### Programming Languages:

Proficient in Python, Java, C, C++, C#, JavaScript, Kotlin, SQL, HTML/CSS

#### Development Tools:

Experience in Git and the Software Development Life Cycle (SDLC)

**References available upon request**