Nate MacLeod



natemacleod.com

natemacleod



in natemacleod

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SKILLS

LANGUAGES

C • C++ • Python • Java • Kotlin • HTML • CSS • JavaScript • Bash • SQL • LaTeX

FRONTEND TECHNOLOGIES & FRAMEWORKS

Vue • React

DEVELOPMENT TOOLS & PLATFORMS

Git • GitHub • Visual Studio Code • Firebase • Windows • Linux • Android Studio • MongoDB

WORK EXPERIENCE

CTRL V INC. | VR SPECIALIST

August 2020 - Present | Waterloo, ON, Canada

- → Work with a small team to provide customers with exceptional virtual reality (VR) experiences in Canada's first VR arcade
- → Plan and execute solutions to technical issues quickly, often under pressure, in both independent and team-based settings, responding 2 times faster than the overall company average
- → Interact with customers of all ages, as well as with large groups, in a professional yet approachable manner, resulting in high levels of customer satisfaction

PROJECTS

WATLINK | Vue, JavaScript, CSS, Firebase | Github Repository

- - → A web application enabling University of Waterloo students to find groups for studying, social events, or anything else
 - → Uses the Firebase API, including the Authentication and Firestore services, to securely organize user accounts and data

PERSONAL WEBSITE | HTML, CSS, JAVASCRIPT | NATEMACLEOD.COM

2022

- → A static website (made with pure HTML, CSS, and JS) containing information about me, my skills, and the projects that I have completed. Uses GitHub Pages for hosting
- → Includes interactive elements such as a simple Snake game

SMARTSTEPS | KOTLIN, SQL, ANDROID STUDIO | GITHUB REPOSITORY 2021

- → An Android Wear step tracker app that determines daily goals based on a user's walking habits
- → Uses current Android best practices including Jetpack Compose for UI and a Room SQLite database for data storage

EDUCATION

UNIVERSITY OF WATERLOO | SEPTEMBER 2021 - PRESENT | WATERLOO, ONTARIO, CANADA

Program: Bachelor's of Mathematics, Computer Science (BMath CS)

Cumulative GPA: 94% Expected Graduation: 2026