# ${f Vincent\ Ordinelli}$

902-497-2573 | vincent.ordinelli@dal.ca | https://www.linkedin.com/in/ordinelli | github.com/ordinelli

#### EDUCATION

## Dalhousie University

Halifax, NS June 2023

Bachelor of Science in Applied Computer Science

• cGPA: 3.90, Sexton Scholar Distinction

• CSCI 4140: Advanced Database Systems (SQL, PHP), CSCI 3171: Network Computing (Wireshark, Java), CSCI 2110: Data Structures and Algorithms (Java), CSCI 3130: Software Engineering (Java, Figma,

Android Studio), CSCI 4691: Advanced Projects (Node.JS, Firebase, Javascript, Docker, Figma, Git)

## TECHNICAL SKILLS

Languages: Java, HTML/CSS, JavaScript, Python, SQL

Frameworks: React, Node.js, Express.js, JUnit, WordPress, Material-UI, Bootstrap, Tailwind CSS Developer Tools: Git, Docker, Figma, Wireshark, Android Studio, VS Code, PyCharm, IntelliJ, Eclipse

### Projects

## GPGC Web Platform | React, Node.JS, Express, MySQL, Git

January 2023 – April 2023

- Led and directed a cross-functional team of 6 students to develop a full-stack web application using with Express serving a REST API with React as the frontend
- Conducted frequent stakeholder meetings to review project progress, actively incorporated feedback to optimize the final product
- Created project requirements, managed delegation of tasks and proactively identified and mitigated project risks using Jira
- Facilitated communication and collaboration accross team members to ensure project coordination and efficiency

#### Vet Tech Student Practice Website | React, Node.JS, Firebase, Git

January 2022 – April 2022

- Developed an interactive practice website for a class of Dalhousie Veterinary Technology students
- Contributed to the design and development of the front-end UI utilizing figma for design, implemented with React and JavaScript
- Implemented Google Analytics to track user behavior, allowing the client to gain insights to enhance the user experience of the website.
- Led a user testing initiative involving approximately 100 students to gather feedback used to refine the design and functionality of the application, to ensure alignment with user requirements
- Project selected as an Interdisciplinary Topic Paper for the International Association of Veterinary Educators

#### Blog and News Website | HTML, CSS (Bootstrap), PHP, MySQL

September 2021 – December 2021

- Collaborated with 8 team members to create a dynamic blog and news publishing website for education professionals
- Led a subteam responsible for the design and implementation of database models, schemas, overall enabling CRUD functionalities for uesrs of the website
- Implemented security measures to prevent common web vulnerabilities such as SQL Injections and XSS attacks

#### Experience

### **Security Guard**

July 2021 - August 2022

Shadow Security

Halifax, NS

- Conducted regular patrols and surveillance of assigned areas to ensure premises security
- Stayed up to date with security procedures, policies and best practices through ongoing training and development
- Documented incidents and completed accurate written reports detailing observations, incidents occured and actions taken

### Team Member

Tim Hortons

July 2017 – October 2020

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Halifax, NS

- Utilized Point of Sale (POS) Systems to process customer orders accurately and efficiently
- Demonstrated excellent time management skills by performing the early morning open bake shift (4:30 AM) to prepare a variety of fresh products for sale
- · Assisted in stock counting and inventory management to maintain supply levels and prevent stockouts