# **Noah Stewart**

njstewart22@icloud.com | 306-551-9428 LinkedIn | GitHub | Personal Website

#### **EDUCATION**

## Bachelor of Science in Computer Science - UBC Okanagan

Sept 2022 - April 2026

- **Relevant Coursework:** Analysis of Algorithms, Computer Graphics, Data Structures, Machine Architecture, OOP, \*Databases, \*Human Computer Interaction, \*Software Engineering
- Data Science Minor Applied Regression Analysis, Data Analytics, Predicting Data, Time Series
  and Forecasting, \*Machine Learning, \*Sampling & Design, \*Stochastic Modelling & Simulation
   \* In progress Fall 2024/Winter 2025

#### **SKILLS**

Soft: Adaptable, Independent, Motivated, Organized, Passionate, Responsible, Time Management

Programming Languages: CSS, EJS, Dart, HTML, Java, Javascript, Python, R, SQL

**Libraries:** Bootstrap, ExpressJS, Flutter, JQuery, JUnit5, NodeJS, Pygame, React **Software:** Excel, Firebase, Git, Github, MySQL, Postgres, R-Studio, Tableau, VSCode

#### **EXPERIENCE**

### Mobile Development Coach, Kelowna BC - SUO Coding Club

Aug 2024 - Present

- Created and lead a series of workshops in mobile app development with Dart & Flutter teaching core fundamentals through building real-world mobile applications.
- Worked closely with other executives to organize events for the club, and represented the club positively by being involved and engaged in club events.

#### **Summer Camp Leader**, Regina SK – Code Ninjas

June 2023 - Aug 2024

- Revamped a python camp teaching coding fundamentals in Python for kids aged 10-15 through coding pong in pygame, and lead camps instructing the core programming skills and concepts.
- Followed schedules of camp delivery, responsible for parents checking their children in and out of camp and cooperated with coworkers to perform various responsibilities.

## Warehouse/Sales Associate, Regina SK - Staples Canada

July 2021 - Aug 2022

- Completed associate responsibilities such as stocking shelves, assisting customers, ensuring a clean work environment while being flexible in assisting coworkers on other store-wide duties.
- Apart of a three person warehouse team which received incoming inventory for grand opening and organized pallets of product to allow for optimized outflow of inventory from the warehouse.

#### **PROJECTS**

# **Side Questor Mobile App** - Dart, Flutter, HiveDB

• Gamified task managing app allowing users to add/delete custom categories and tasks, each with their own progress bar to keep track and motivate users to complete their task list.

#### **Personal Portfolio –** HTML, CSS, Javascript, JQuery

• Designed and developed a responsive and visually pleasing personal website, following a neon aesthetic featuring a unique landing page, about, skills, projects and contact sections.

#### **Wilderness Simulation** – *Java, JUnit5*

• Performed a simulation of wolves & deer which outputs a visualization of time-steps in a grid utilizing OOP properties, abstract classes, and conducted unit tests to verify code logic.