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 & Design
 * 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 fundementals 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 funamentals in Python for kids aged 10-15 through coding pong in pygame, and lead camps instrucing 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.