

Noah Dobie

noahrdobie@gmail.com | 604 442 9771 | noahdobie.com

EDUCATION

THOMPSON RIVERS UNIVERSITY

THIRD-YEAR BS IN COMPUTER SCIENCE WITH MANAGEMENT MINOR
Sept 2020 - Present | Kamloops, BC

THOMAS HANEY SECONDARY HIGH SCHOOL DIPLOMA

June 2020 | Maple Ridge, BC

COURSEWORK

RELEVANT COURSES

- Intro to Computer Science (Java)
- Programming Methods (C#, Python)
- Web Development (HTML, CSS, JS)
- Computer Systems (C, Binary, Basic)
- Software Architecture and Design
- Mobile Application Development
- Data Structures and Complexity
- Statistics
- Social Networks and Internet Identity

SKILLS

LIFE

Leader • Communication
Problem solver • Physically Fit
Adaptable • Self-motivated
Well-spoken • Quick learner

PROGRAMMING

Confident languages:
Java • C • Python • HTML • CSS

Current learning languages:
C++ • JavaScript • C# • Flutter

Familiar:

iOS • Android • Firebase •
Visual Studio • MS Office

LINKS

Website // noahdobie.com
GitHub // [NoahDobie](#)
LinkedIn // [Noah Dobie](#)
YouTube // [Noah Dobie](#)
Instagram // [noah.dobie](#)

AWARDS

- 2023 Dean's List (4.0 GPA)
- 2022 Dean's List (4.08 GPA)
- 2020 Graduation with Distinction
- 2020 1st/200 Senior Athlete Award

PERSONAL PROJECTS

TICTACTOE AI:

Python

Researched and implemented AI algorithms and neural network functions to understand the application of AI in a game to use for future projects.

Skills Learned:

Machine Learning • Sigmoid Function • Reinforcement Learning • Array Manipulation • Neural Network • Python GUI • Time Complexity

ANDROID SCHEDULE AND PLANNER APP:

Java, XML

Developed Java and Android Studio application with modern UI to increase productivity in courses and the daily life of students.

Skills Learned:

Mobile Development • Intuitive UI • RecyclerViews • Local Data Storage

PERSONAL PORTFOLIO WEBSITE:

HTML, CSS, JavaScript

Developed an interactive and modern portfolio website to learn front-end website development skills.

Skills Learned:

Web Development • Modern UI • Web Hosting • Domains • Responsive Layout

DROP STOPPER GAME:

C

Interactive windows console game in which the user types to stop falling numbers from reaching the bottom.

Skills Learned:

Windows Console • Visual Studio Code • Function Creation • Optimization

TAX & TEMPERATURE CONVERSION APP:

Java, XML

Built a Java-based Android app for tax calculation and temperature conversion, utilizing XML for UI design.

Skills Learned:

Android Studio • UI Design • Java Fundamentals

JETSKI GPS SPEEDOMETER, TACHOMETER, & FUEL GAUGE:

Designed an Arduino-based display for a Jetski, featuring speed, rpm, and fuel level readouts.

Skills Learned:

Circuit Design • 3D Printing • 3D Modelling • Arduino

JETSKI RESTORATION SERIES:

Created a three-part YouTube series on the rebuild and restoration of a jetski.

Skills Learned:

Content Creation • Feedback • Self-confidence • Video Editing • Mechanics

WORK EXPERIENCE

FEDEX | DELIVERY DRIVER

Nov 2023 - Present | Kamloops, BC

- Delivering packages door-to-door and maintaining accurate records of deliveries.
- Following safety procedures while driving and delivering packages.
- Communicating with customers and dispatchers to resolve delivery issues.

Skills Learned:

Accuracy • Time Management • Independence • Logistics

ATLAS POWER SWEEPING | GENERAL LABOURER

May 2022 - Sept 2022 | Maple Ridge, BC

- Worked a full-time summer position at Atlas, a company responsible for power scrubbing and cleaning of parkades.
- Transported power scrubbing equipment to and from job sites, handling loading and unloading duties with proficiency.
- Driving and navigating a truck and trailer to the job site, ranging from 1 to 5 sites per day.
- Used an array of machinery for pressure washing, and power scrubbing, showcasing technical expertise and precision.
- Often exceeded 12-hour shifts while maintaining peak performance levels and gaining valuable experience in a physically demanding environment.

Skills Learned:

Physical Work • Time Management • Teamwork • Attention to Detail • Safety • Night Shift

TRIDEM SERVICES | PARTS TECHNICIAN

Oct 2021 - Dec 2021 | Port Kells, BC

- Developed expertise in a non-retail role that matched my personal passions.
- Performed duties as a parts technician, parts driver, and shop assistant, lending support to team members with minor tasks.
- Worked in a fast-paced shop environment and drove a variety of company vehicles, including small pickups and semi-trucks.
- While I enjoyed the position, I decided to leave to continue higher education in Computer Science.

Skills Learned:

Independence • Inventory Management • Data Analysis • Technical Knowledge • Effective Communication • Problem-solving

LORDCO AUTO PARTS | SHIPPER, COUNTERMAN & DELIVERY DRIVER

Oct 2019 - Oct 2021 | Maple Ridge, BC

- Demonstrated versatility by working in multiple departments such as counterman, cashier, and shipper.
- Consistently exceeded daily sales targets and contributed to store efficiency improvements.
- Being a shipper included dispatching drivers for deliveries, unloading 4+ warehouse runs daily, and handling various tasks simultaneously.
- Developed essential skills such as time management and customer service while on the job.

Skills Learned:

Multi-tasking • Customer Service • Time Management • Logistics • Sales and Marketing • Problem-solving

NO FRILLS | GROCERY CLERK

Jul 2018 - Oct 2019 | Maple Ridge, BC

- Worked in various departments including Grocery, Dairy, Receiving, and Produce.
- Organized shelves, stocked dairy products, and unloaded shipments.
- Sorted and cleaned produce, ensuring quality and freshness.
- Gained valuable experience in retail and customer service.

Skills Learned:

Customer Service • Inventory • Communication • Attention to Detail

WESTOWER COMMUNICATIONS | JR. ADMINISTRATOR

Jun 2017 - Sep 2017 | Cloverdale, BC

- Worked a full-time summer position at WesTower, an office responsible for cell phone tower drafting, engineering, and production.
- Assisted with drafting tasks, reception desk duties, and organizing files to ensure efficient data management.
- Developed a comprehensive understanding of the office's inner workings and gained valuable work experience in drafting and other office tasks.
- Demonstrated strong work ethic, attention to detail, and effective time management skills.

Skills Learned:

Human Resources • Office Environment • Communication • Organization