# DIPESH PATEL

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Github: <a href="https://github.com/dipeshpatel11">https://github.com/dipeshpatel11</a>
Current Location: Edmonton, AB

## PROFESSIONAL SUMMARY

Results-driven computer science student with excellent analytical and programming skills with a strong foundation in math, logic, and cross-platform coding. Eager to contribute to team success through hard work, attention to detail, and excellent organizational skills. Motivated to learn, grow and excell in the computer science industry.

#### SKILLS SUMMARY

Tools: Github, Docker, Git, Visual Studio Code, MySQL, SQLlite, Xcode, VMWare, PyCharm, Unity.

Programming Languages: Java, Python, C++, SQL, React, JavaScript, HTML/CSS.

Operating Systems: UNIX, Windows, Linux

Soft Skills: Communication, Teamwork, Time Management, Creativity, Problem-Solving, Willing to Learn, Patience,

Flexibility, Attention to Detail.

## EDUCATION

## **University of Alberta**

Bachelors in Computing Science Edmonton, Alberta

SEP 2021 – APR 2025 (Expected)

## WORK EXPERIENCE

Security Officer AUG 2022 – Present

Pure Canadian Gaming, Edmonton, Alberta

- Work in fast pace environment with great detail attention to everything.
- Responsible for the overall security of all money, as well as the safety of patrons and casino employees.

Walmart Associate MAY 2022 – AUG 2022

Walmart Corporation, Edmonton, AB

• Developed Excellent interpersonal and communication skills and learned to work as a team.

#### **PROJECTS**

Navigation System (University of Alberta, CMPUT 275 project) (GitHub)

APR 2022

- Made with: C++, Python, Linux, Sublime Text.
- Worked on and developed Navigation system (like Google Maps). The server is a C++ program that runs the graph search algorithm on a road network and return the shortest path between starting and end point, and display it on screen using plotter program made with Python.

## Web Scraper (Personal project)(GitHub)

JAN 2023

- Made with: Python, Jupyter Notebook.
- Developed and Designed a web scraper that extracts data (SubTitle, Rating, ItemPrice, TrendingPrice, ItemLink) from an eBay keyword search.

## Flash Card Webpage (Personal project)(GitHub)

**DEC 2022** 

- Made with: HTML, CSS, Javascript, Visual Studio Code
- Developed and Designed a responsive web page that lets the user creates flashcards for their exams preparation or for some other use. It doesn't reset every time user refresh page.

## CERTIFICATION

- Machine Learning for All Coursera
- Microsoft Azure Relational Databases Microsoft
- Introduction to Web Development Coursera