Mansi Patel

Halifax, Nova Scotia | 902-580-0987 | Mansi.Patel@dal.ca | LinkedIn | github

Co – op Experience

Developer Intern, MNP Digital

May 2022 - Aug 2022

- Got the certification of Microsoft PL200 "Power Platform Functional Consultant". (Link)
- Worked with the team of developers and analysts on data migration project.
- Provided production support by reporting bugs which are found on different portals.
- Created user stories (tickets) on Azure DevOps, analyzed and tested the data on the portal with the help of Power Apps.

Work Experience

Nespresso Coffee Specialist

June 2022 - Present

- Marketing coffee, machines, and other Nespresso products.
- Providing customer service by suggesting them coffees and machines according to their requirements.
- Working with a team to meet the sales target every month.

Note Taker, Dalhousie University

August 2021 - Present

- Working with the student accessibility center at university.
- Providing structured and detailed notes of the topics discussed in the class within 48hrs.

Education

Bachelor of Computer Science, Dalhousie University, Halifax, NS (CGPA – 3.32/4.10)

Jan. 2020 – Sept 2025

Skills

Technical

- Database systems: MySQL, Oracle, R Studio, Excel
- Programming Languages: Python, Java, C/C++, JavaScript, CSS, HTML
- Tools: Visual Studio Code, IntelliJ IDEA, Tableau
- Operating Systems: Windows, MacOS, Linux
- Version Control: GIT version control
- Software Systems: Microsoft Office 365, Power Platforms, Microsoft Azure DevOps

Professional

- Inquisitive by nature with keen interest in problem solving and critical thinking and thrives on tackling diverse challenges.
- **Responsible** individual with great **organizational skills**, who works with dedication and commitment to bring assigned task to completion and leads by example.
- **Detail-oriented** and **quality focused** work ethic with the aim of increased productivity in work projects, can effectively with diversified group of people
- Exceptional written and verbal communication skills and ability to fluently communicate in English, Hindi, and Gujarati.

Academic Projects

Farmers' Market Game – Dalhousie University

Nov. 2021

- Technologies Used: Java, IntelliJ IDEA
- Designed a console-based game where I wrote the code for the game where a farmer can buy a farm, grow, and harvest different type of food using different types of soil, evaluate the time required to grow the food and give the cost of food accordingly.
- Implemented the functionality of the game using OOPs concept

Ticket to Ride Game – Dalhousie University

- Technologies Used: Java, IntelliJ IDEA, Git
- Created test cases for testing different functionalities of the code
- Understood the assignment requirement and debugged the game code for efficiency

Library Project, Database Development, Dalhousie University

Oct. 2019

Nov. 2021

- Collaborated with a diverse team of 5 students to build a database for library to help manage various library records
- Analyzed the data and designed the tables accordingly.
- Successfully communicated the scope of the project by writing clear, accurate technical specifications using SQL and Python, and presenting the project summary to the class

Academic Timetable Website – Dalhousie University

Jan. 2021

- Technologies Used: HTML, CSS, JavaScript, JSON
- Built and designed a website which displayed various courses and schedule details.
- Made the website responsive by adding mobile and table views.
- Added functionality for students to add/drop the courses.

Interests

Vlogging, Video Production, Writing, Reading, Designing, and Coding