Divya Pateliya

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SUMMARY

Graduating December 2025 with degrees in Computer Science and Business Management. With over a year of industry work experience in full-stack development and business-driven software. **Seeking New Grad roles for 2026.**

EDUCATION

University of Lethbridge, Lethbridge, AB   *Graduating:* **December 2025**

B.Sc. & B.Mgmt in Computer Science & Business Management
Minor in Mathematics   *GPA:* **3.50**

Honors & Awards: 2024/2025 Shining Student, 2024/2025 Co-op Ambassador of the Year, Dean's List 2021/2022

Relevant Coursework: Software Engineering, Data Structures & Algorithms, Data Science & Analytics, Database Systems, Data Mining and Deep Learning, Statistics and Probability, Artificial Intelligence, Data Warehousing/Modelling

WORK EXPERIENCE

Web Designer - Admin Support I   *July 2025 – Present*
University of Lethbridge   *Remote*

- Designed and maintained **mobile-responsive** web interfaces for Student Success Centre department, aligning with branding and WCAG accessibility standards
- Partnered with university staff to **redesign** internal-facing pages, improving navigation and reducing support inquiries.

Systems Developer Intern   *January 2025 – June 2025*
Canadian Natural Resources Limited.   *Calgary, AB*

- Increased data reliability by **20%** through high-impact SQL scripts for bulk insertion and cleansing (Oracle SQL Developer, MS SQL Server).
- Built **performance-optimized features** for internal web apps using **.NET**, **Blazor**, **C#**, and **Syncfusion**, enhancing UI responsiveness.
- Automated data workflows by engineering console apps to **extract** and **process** historical data, reducing manual work by **70%**.

Software Developer Intern   *January 2024 – August 2024*
Arcurve Inc.   *Calgary, AB*

- Adapted **Blazor** and **.NET Core** technologies to develop a powerful internal application to streamline critical business processes.
- Developed and deployed comprehensive features that impacted company-wide operations resulting in a **20%** reduction in administrative workload.
- Achieved a significant enhancement in system scalability by refactoring backend logic, cutting processing time by **35%**, and optimizing code performance and maintainability.

TECHNICAL PROJECTS

Pokédex Web App | JavaScript, HTML, CSS, React, REST API, DOM   *(Source Code)*

- Integrated external Pokémon API and implemented efficient **data fetching** to improve load times and responsiveness.
- Developed a mobile-friendly interface using **React** with intuitive navigation and clean UI styling.

LEADERSHIP

Co-op Ambassador   *September 2024 – April 2025*
University of Lethbridge   *Lethbridge, AB*

- Initiated and led a recurring tech workshop series on resume building, technical interviews, and networking, supporting **100+** students ahead of career fairs.

TECHNICAL SKILLS

Languages: C++, C#.NET, Python, JavaScript, SQL, HTML5, Java
Frameworks & Libraries: React, Blazor, .NET 8 Core, EF Core, Syncfusion, MudBlazor
Testing Tools & Libraries: Playwright, NUnit, AutoFixture, Fluent Assertions
Tools and Platforms: Jupyter Notebook, Git/GitHub, Azure DevOps, VS/Code, Oracle SQL Developer, PostgreSQL
Certifications: Associate Data Engineer in SQL (DataCamp), AZ-900 Microsoft Azure Fundamentals (In-Progress)