

Divya Pateliya

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EDUCATION

University of Lethbridge, Lethbridge, AB

Anticipated – April 2025

B.Sc. & B.Mgmt in Computer Science and Business Management

Minor in Mathematics

Current Co-operative Education Student

Cumulative GPA: 3.44/4.0

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

PROFESSIONAL WORK

Arcurve Inc.

Jan 2024 – Present

Software Developer Intern

Calgary, AB

- Utilizing Blazor and .NET Core technologies to develop a powerful internal application to streamline critical business processes
- Developed features that impacted company-wide day-to-day operations for maintaining client-project records while addressing user requirements
- Improved internal communications by adding extra features to Email Service Bot
- Utilizing Azure DevOps for project management, including task tracking, version control, and continuous integration/deployment (CI/CD) pipelines.
- Conducted backend logic refactoring to optimize code performance and maintainability, improving system efficiency and scalability
- Documented comprehensive deployment procedures to facilitate seamless deployment of applications across various environments

HELP US DEFEND

May 2022 – August 2022

Unity Apprentice

Remote

- Volunteer-based work I did over the summer to help make demos for kid-friendly games
- Collaborated with a team to develop concepts for a game and how to implement it

PROJECT WORK

Client Project – Full-Stack Web App

April 2024 – Present

Team Lead

Calgary, AB

- Leading a team of six members in developing a Full-Stack website for a client project, using Next.js 14, TypeScript, React, and other technologies
- Utilizing Agile methodologies to drive project progress, foster collaboration, and adapt to evolving client requirements
- Managing client interactions and maintaining clear communication channels to understand requirements, provide updates, and address feedback effectively

TECHNICAL SKILLS

Languages: C++, C#.NET, Python, TypeScript, JavaScript, SQL, HTML5

Frameworks and Libraries: Tailwind CSS, MySQL, React, Next.js, Blazor, .NET Core

Tools and Platforms: GitHub, Jupyter Notebook, Git, Vercel, Azure DevOps, Miro