

Ujjwal Poudel

Toronto, ON | upoudel1@my.centennialcollege.ca | (437)-557-1889

upoudel1@my.centennialcollege.ca

www.linkedin.com/in/poudel-ujjwal/

Summary of Qualifications

- Strong coding skills in **JavaScript**, HTML5, CSS, Java, C# (.Net), C, **Node.js**, **React.js**, **Express**, RESTful API design, SQL, Oracle, and MongoDB.
- Excellent skills in **version control (Git)**, front-end development, web application development, and **project documentation** with best industry practices.
- Demonstrated ability to work collaboratively in **agile**, cross-disciplined teams, **adapting quickly** to a fast-paced and ever-changing environment.

Technical Skills

- | | | |
|-------------------|-----------|------------------|
| ○ JavaScript | ○ HTML5 | ○ CSS |
| ○ Tailwind CSS | ○ SSL/TSL | ○ Snyk/SonarQube |
| ○ Node.js | ○ React | ○ SQL |
| ○ Scrum/Kanban | ○ MongoDB | ○ Figma |
| ○ CI/CD pipelines | ○ UI/UX | ○ ORM |

Work Experience

Academic Tutor | Centennial College

May 2023 - Current

- Provided tutoring to Centennial College students in subjects related to **Web Development**, Python, **DBMS**, and C# courses, all while **adhering to college policies** and regulations.
- Enhanced students' **academic performance**, elevated their confidence level in courses related to web development, programming and designs.
- Provided guidance with industry best practices on programming, **designing**, and communicating, resulting in **99% increase** in student satisfaction.
- Completed **CRLA Certification** for tutoring to ensure quality service delivery to students.

Team Member | McDonald's

Feb 2022 - Current

- Acknowledged with the prestigious **Employee of the Month** award at McDonald's in recognition of outstanding **dedication**, **hard work**, and contributions to the team.
- Provided quality customer service in a **fast-paced & high-volume** environment, consistently exceeding **weekly sales** goals by 10%.
- Demonstrated strong leadership and **communication skills** by **leading** available team leader shift.

Academic Projects

Find Your Food | Scarborough Food Network (Hackathon)

- Created project **front end** based on React.js, designed homepage, donate page, food bank's locations pages along with **attractive navigation bar** and footer.
- Utilized **google maps API** for effective location tracking, displaying an embedded map for the site which only shows the information about user location and **food banks location**.
- Implemented a captivating **design strategy** with careful curated **color palette**, attractive fonts, and a **user-centric UI**, to make it visually engaging site.

Quanta Finance | Full Stack Group Project

- Created project using **MERN stack**, the web function as a **money splitter** in groups.
- Implemented **JSON Web Tokens** for URL-safe **authentication** for the application.
- Developed **RESTful** endpoints to handle various functionalities, such as user authentication, expense management, and group interactions.
- Incorporated **data models** and **queries** to efficiently handle user accounts, group information, and transaction history.

Personal Website | Full Stack Application

- Created Developed and implemented a personal website from scratch using **Node.js** and Express for the backend, **EJS (Embedded JavaScript)** for dynamic views, and **CSS** for styling.
- Leveraged Express.js to create a robust **server-side logic**, handling **routing**, middleware, **request/response management** for the website and used **unit testing** strategies for **app tests**.
- Configured and integrated a **custom domain** for the personal website, providing a professional and branded online presence.

Word Cloud Generator | College Project

- Utilized web technologies like working with **external APIs** and employing **asynchronous JavaScript** operations, to optimize application functionality and performance.
- Asynchronous operations, **data fetching**, **text processing**, and word cloud generation algorithms, along with **custom styling** using HTML and CSS.
- Implemented the **Document Object Model (DOM)** to dynamically manipulate the HTML structure.

Education

Advanced Diploma in Software Engineering Technology - AI

Jan 2023 - Exp. 2025

Centennial College

CGPA: 4.1/4.5