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# KALASH TEJENDRA GAJJAR

SOFTWARE DEVELOPER INTERN

#### PROFESSIONAL SUMMARY

Software Developer Intern with knowledge in React, Node.js, C#, Python, Java, and Web Designing. Currently studying Software Engineering Technology - Artificial Intelligence at Centennial College. Eager to apply skills and gain hands-on experience in a professional setting. Motivated and quick learner with a passion for software development and problem-solving.

#### **CONNECT WITH ME**

<u>LinkedIn</u> <u>GitHub</u>

<u>Portfolio</u>

### **EDUCATION**

JAN 2023 - APR 2026

#### Software Engineering Technology - Artificial Intelligence, Centennial College, Toronto

- Mastered a diverse set of programming languages, including Python, Java, C#, enabling versatile application development.
- Proficiently applied programming skills in real-world scenarios, with a focus on Artificial Intelligence (AI) applications.
- Developed interactive and dynamic web applications using technologies such as React, Node.js, and honed skills in web
  designing.
- Acquired a solid foundation in version control using GIT, ensuring efficient collaboration and code management within development teams.
- Explored the integration of AI techniques into software engineering projects, demonstrating a practical understanding of AI algorithms and machine learning models.
- Engaged in comprehensive coursework covering data structures, algorithms, and software development methodologies.
- · Collaborated on team-based projects, enhancing communication and teamwork skills in a software engineering context.
- Kept abreast of industry best practices, staying current with emerging technologies in both software engineering and Artificial Intelligence.

#### **PROJECTS**

#### Oasis - A Luxury Resort

RESORT ROOM RESERVATION WEBSITE | REACT | MONGODB | RESTFUL API

- Designed and developed a fully functional Room Reservation website catering to the luxury resort industry, named "Oasis."
- · Implemented a user-friendly interface for seamless navigation and an enhanced user experience.
- Utilized a stack comprising HTML, CSS, and React for the frontend to ensure a modern and responsive design.
- Employed Node.js for the backend, handling server-side logic and facilitating efficient data processing.
- Integrated a database using MongoDB, optimizing data storage and retrieval for room reservations.

#### **Portfolio Website**

EXPRESSJS | CSS | NODE.JS

I have designed my portfolio website using ExpressJS, CSS and node.js

#### **PROJECTS**

#### QuickCravers - An online food ordering platform

SCURM PROJECT

- Developed a dynamic and user-friendly online food ordering platform to streamline the ordering process for customers and enhance the operational efficiency of local restaurants.
- Led a cross-functional team as the project manager and actively participated in a Scrum-based development process, ensuring timely delivery of features and responsiveness to evolving requirements.
- Implemented Agile Scrum methodology, facilitating adaptive development and iterative improvements.
- · Conducted regular sprint planning, reviews, and retrospectives to enhance project efficiency.
- · Applied user experience (UX) principles to design an intuitive interface, optimizing the customer ordering journey.
- Incorporated responsive design for seamless access across various devices.

#### **GUI - Student Registration System**

JAVA

- · Developed a robust graphical user interface (GUI) student registration system using JavaFX for the front end.
- Implemented database connectivity using JDBC to interact with a relational database, ensuring seamless data storage and retrieval.
- · Leveraged Java for the backend logic to manage student registration processes efficiently.

#### **GUI Calculator Windows Form App**

C# | .NET PLATFORM

I undertook the development of a Graphical User Interface (GUI) Calculator using C# – a versatile and widely used programming language. This project showcases my skills in software development, user interface design, and problem-solving.

#### **Bug Smasher Game**

HTML5 | CSS3 | JS

I've developed a fun and interactive Bug Smasher Game using HTML, CSS, and JavaScript. This project showcases my skills in web development, basic game design, and problem-solving.

#### **SKILLS**

Artificial Intelligence	Team Leadership
Scrum Master	Analytical Thinking
Quality Assurance	Three.JS
React	Node.js
C#	Python
Java	GIT
Software Development Methodologies	JIRA

## REFERENCES

## Reza Dibaj

CENTENNIAL COLLEGE

☑ rdibaj@my.centennialcollege.ca