

Saahil Gupta

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HIGHLIGHTS OF QUALIFICATIONS

- Strong leadership and teamwork skills, demonstrated through successful event coordination and collaborative projects.
- Experience in full-stack development, including React, Flask, MongoDB, and API integrations.
- Excellent communication skills, engaging with diverse stakeholders and effectively conveying technical concepts to non-technical audiences.

EXPERIENCE

Guest Registration Assistant

March, 2024 – Present

McMaster Housing and Conference Services

Hamilton, ON

- Safeguarded students' mental and physical well-being during overnight shifts by employing effective communication skills and building strong relationships with 40 residents.
- Facilitated communication among diverse positions within the department including emergency services, residence supervisors, and security personnel—to verify and uphold students' overall well-being.

Front End Development Intern

July, 2022 – Aug, 2022

InStoreIn Technologies Ltd

Delhi, India

- Developed interactive mockups for the Admin module using HTML, CSS and JavaScript, leading to a reduction in user errors and an enhanced user interface experience.
- Increased engagement on the Telegram channel and discord server by 8% through regular updates and interactive content, boosting employee morale and communication
- Provided support in 3 projects, contributing to 4% increase in project efficiency and meeting all deadlines.

Software Engineering Intern

Jun, 2022 – July, 2022

ProcMart

Noida, India

- Played a key role in identifying, troubleshooting, and resolving software bugs, significantly improving system stability and reducing the volume of reported issues within one month.
- Reduced development time for new features and enhancements by 20% through the implementation of efficient coding practices.
- Enhanced user engagement on the ProcMart platform by contributing to the development of new features and functionalities.

PERSONAL PROJECTS

Egg-ucate Me | React, Vite, Django, Python, Gemini API

Jan 2025

- Developed Egg-ucate Me, an AI-powered personalized learning platform with adaptive flashcards and quizzes.
- Built a dynamic front-end using React and integrated AI technologies like NLP and Speech-to-Text.
- Overcame front-end and back-end integration challenges to create a user-friendly, accessible platform..

AuxiHelper | HTML/CSS, JS, Flask, Google Cloud Vision, MongoDB, Cohere API

Jan 2025

- Developed a full-stack web application, AuxiHelper, to streamline connections between users and service providers
- Implemented a React-based frontend with a Flask backend, integrating MongoDB for efficient data management.
- Enhanced user experience with features like issue description, file uploads, and real-time service provider browsing.

Python Discord Bot | Python, MySQL

Mar 2021 – Apr 2023

- Developed a Python-based discord bot to increase functionality and engagement in a 13k-member discord server
- Utilized Discord API and hosted the bot on Heroku for seamless performance.
- Increased server engagement by 15% through interactive bot functionalities.

SKILLS

Soft Skills:: Communication, Flexibility, Outgoing, Problem-Solving, Teamwork

Hobbies:: Badminton and Squash, Listening to Music, Playing guitar

Programming Languages: Python, C, MySQL, ELM, Java, HTML/CSS, JavaScript, React

Developer Tools: Git, VS Code, PyCharm, IntelliJ, Heroku, MongoDB, Firebase, Bash

Certification Courses: Google Professional Cybersecurity Certificate, Intel AI for Youth Bootcamp, Python Beginner to Advanced Complete Course

EDUCATION

McMaster University

Hamilton, ON, Canada

Bachelor of Applied Science in Computer Science, Minor in Business

Sep. 2023 – May, 2027