

KANISHQ SHARMA

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EDUCATION

Bachelor of Technology in IT,

Nov 2022 – June 2026 (Expected)

Bhagwan Parshuram Institute of Technology, Delhi, India; GPA: 8.0

Class XII (CBSE)

2021

Prabhu Dayal Public School, Delhi, India; Percentage: 97%

WORK HISTORY

Software Engineer Intern

Jan 2026 – Present

Kognos InfoSystem Pvt. Ltd., Delhi, India

- Developed backend features using Flask and MySQL for data-driven web applications.
- Implemented RESTful endpoints and wrote SQL queries for data retrieval and updates.
- Contributed in integrating AI-assisted functionality into web applications.

Web Development Intern

Jun 2025 – Jul 2025

MarketGenics India Pvt. Ltd., Delhi, India

- Built a Competitive Intelligence and Trend Monitoring Portal using MERN stack to visualize and manage marketing data.
- Created backend APIs and MongoDB collections for data handling, and visualized trends using React charts.

Web Development Intern

Jun 2024 – Jul 2024

MarketGenics India Pvt. Ltd., Delhi, India

- Developed an employee management portal with login authentication, role-based access, and responsive interface using HTML, CSS, and JavaScript.
- Designed reusable UI components and implemented client-side validation to ensure accurate user input.

PROJECTS

Cadence: Habit Tracking System

- Designed and developed a RESTful backend for tracking daily habits with persistent relational storage.
- Modeled normalized database schema using SQLAlchemy ORM to manage habits and daily completion records.
- Implemented transactional CRUD operations and structured server-side logic to ensure consistent habit state updates.

Re-Medi: Healthcare Management Platform

- Built a healthcare management platform with role-based access control.
- Created RESTful APIs for appointment booking and workflow management.
- Implemented JWT-based authentication and role-based authorization with MongoDB-backed data models.

SKILLS

Languages: Python, C++, JavaScript

Frameworks & Web: Flask, Node.js, Express.js, React.js, REST APIs

Database & Tools: MySQL, MongoDB, SQLAlchemy, Git, GitHub

LEADERSHIP & ACHIEVEMENTS

- Secretary**, Drishti, Rotaract Club of BPIT (2024–25)
- Awarded **Best Secretary** by Rotaract District Organisation, RID 3012 (2024–25)
- Secured **First Place in Chess** at GGSIPU Sports Meet 2024

EXTRA-CURRICULAR ACTIVITIES

- Content Creation:** Produced engaging multimedia content using Adobe Premiere Pro & After Effects.
- Volunteering:** Organised community service initiatives for education, health awareness, and social impact.
- Technical Writing:** Authored blogs on astronomy, quantum physics, and space sciences, blending scientific curiosity with clear communication.