

Profile

Passionate Software Developer with strong expertise in building dynamic and responsive web applications using MongoDB, Express.js, React.js, and Node.js. Adept at developing clean RESTful APIs, integrating third-party services, and designing intuitive user interfaces. Experienced in managing full project lifecycles — from concept to deployment — with a focus on performance, scalability, and user experience. Committed to continuous learning and delivering high-quality code in fast-paced environments.

Education

G.L. Bajaj Institute of Technology and Management (A.K.T.U.)

Bachelor of Technology in Computer Science and Engineering

Oct. 2023 – June 2026

Greater Noida, U.P

M.M.I.T (BTEUP)

Diploma in Computer Science and Engineering

Oct. 2020 – June 2023

J.P. Nagar Amroha, U.P

Saraswati Vidya Mandir (CBSE)

Secondary Education

Apr.2019 – March 2020

Etah, U.P

Relevant Coursework

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|----------------------|----------------------|-------------------------------|-------------------------|
| - Data Structures | - Algorithm Analysis | - Object Oriented Programming | - Cyber Security Basics |
| - Project Management | - Database Systems | - Web Architecture | - Software Engineering |

Experience

AICTE – Edu Skills

Oct. 2024 – Dec. 2024

Python Full Stack Developer Virtual Internship

- Completed structured training modules on Flask, MySQL, and front-end basics.
- Gained exposure to full-stack workflows and modern web app architecture.

Technical Skills

Language: Java, Python, C, JavaScript, HTML, CSS, SQL

Frameworks & Libraries: Flask, Node.js, React.js, Bootstrap, OpenCV, Keras, TensorFlow, Cypress, Redux

Databases: MySQL, MongoDB

Developer Tools & IDEs: VS Code, Eclipse, IntelliJ IDEA, Jupyter Notebook, Git, GitHub

Concepts: Object-Oriented Programming (OOP), Software Development Life Cycle (SDLC), Debugging & Testing

Operating Systems: Windows, Linux, Android

Projects

Blood Donor Management System | [visit](#)

- Developed a full-stack web system for storing and managing blood donor records.
- Implemented responsive UI and backend CRUD operations with MySQL.
- Added filtering and search functionality for easy record access.

Emotion Based music play | [visit](#)

- Built a facial emotion recognition app to auto-play music matching the mood.
- Trained a deep learning model to classify emotions with 90%+ accuracy.
- Integrated YouTube API for real-time music streaming.

Certifications/Training

CETPA Pvt. Infotech

Summer Training in Core Java

July 18,2022 – Aug 28, 2022

Noida, U.P

Udemy

The Basics of Linux Command Line

January 9,2025

Infosys

C Programming

January 8,2024

Leadership / Extracurricular

- Participated in **GeeksforGeeks Hackathon** on the **FinTech** theme, showcasing innovative problem-solving and teamwork skills.
- 300+ Leet Code Problem Solved

