

# NISHANK JAIN

ETAH, Uttar Pradesh, 207001

+918869828070

jnishank123@gmail.com

LinkedIn

GitHub

Portfolio

## 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

- |                      |                      |                               |                         |
|----------------------|----------------------|-------------------------------|-------------------------|
| - 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

**Integrated Development Environment (IDE) | [visit](#)**

- Developed a web-based coding platform supporting Java, Python, and C++ with real-time code compilation, execution, and debugging.
- Designed an interactive UI with syntax highlighting, input/output handling, and customizable themes for enhanced user experience.
- Implemented file and folder management, along with import/export features, enabling complete project organization and code portability.

**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*

**Summer Analytics 2025 — Certificate of Merit & Winner**

*Consulting & Analytics Club, IIT Guwahati*

**May 26, 2025 – July 29, 2025**

- Completed six weeks of coursework in **Data Science and Machine Learning**.
- Ranked in the **top 25 percentile** and awarded Winner status.

## Leadership / Extracurricular

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