

# Sakshi Mishra

sakshimishra10112006@gmail.com | +91-8218563995 | [LinkedIn](#) | [GitHub](#) | [LeetCode](#)

## Objective

Aspiring full-stack web developer with a solid foundation in modern web technologies and problem solving. Seeking internship or entry-level opportunities to design, develop, and maintain scalable applications while contributing meaningfully to real-world projects and continuously enhancing technical expertise.

## Education

**Bachelor of Technology in Computer Science & Engineering**

Noida Institute of Engineering and Technology, Greater Noida

2023 – 2027

CGPA: 8.37

## Skills

- **Programming:** Java, Python, JavaScript
- **Core Subjects:** Data Structures & Algorithms, Object-Oriented Programming (OOPS), DBMS, Operating Systems (OS), Computer Networks (CN), System Design
- **Full-Stack Development:** HTML, CSS, JavaScript, React.js, Node.js, Express.js, REST APIs, Tailwind CSS
- **Databases:** MySQL, MongoDB
- **Tools & Platforms:** Git, GitHub, OpenAI API, VS Code
- **Soft Skills:** Problem Solving, Analytical Thinking, Team Collaboration, Communication, Time Management

## Projects

**AI Short Video Ads Generator** – [GitHub](#)

Feb 2026

- Developed an AI-based system for automated short video advertisement generation.
- Integrated script generation, visuals, and AI voiceovers using OpenAI APIs.
- **Tech Stack:** Python, OpenAI API, React, Node.js, MongoDB

**Real-Time Chat Application** – [GitHub](#)

Jan 2026

- Engineered a real-time chat platform with instant messaging support.
- Implemented secure authentication and real-time data synchronization.
- **Tech Stack:** React, Node.js, Socket.io, MongoDB

**Uber Clone Application** – [GitHub](#)

Nov 2025

- Developed a full-stack ride-sharing application simulating Uber workflows.
- Integrated real-time tracking, maps, and payment flow simulation.
- **Tech Stack:** React Native, Node.js, Express.js, MongoDB, Firebase

**AI-Powered Crop Yield Prediction Platform** – [GitHub](#)

Sept 2025

- Built an AI-driven platform for crop yield prediction and advisory.
- Applied data analysis to support sustainable farming decisions.
- **Tech Stack:** HTML, CSS, JavaScript, Python

## Work Experience

**Cyberplex IT Solutions** — **Software Development Intern (Remote)**

June 2025 – July 2025

- Developed and optimized frontend components using modern web technologies to enhance usability and responsiveness.
- Successfully designed and delivered **3 real-world web projects** for client-based applications.
- **Tech Stack:** HTML, CSS, JavaScript, React.js

## Certifications

- Design Thinking for Innovation — Coursera
- Object-Oriented Programming with Python — Infosys
- Data Structures and Algorithms using Python — Infosys

## Extra-Curricular Activities

- **AKTU Zonal Kho-Kho Tournament** — 2024, 2025
- **IIMT Engineering College Kho-Kho Tournament** — 2024