

Shourya Singh

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Moradabad, Uttar Pradesh, India

EDUCATION

Teerthanker Mahaveer University

Bachelor of Technology in Computer Science Engineering – CGPA: 8.7/10

Moradabad, Uttar Pradesh

July 2022 – August 2026

TECHNICAL SKILLS

Languages: JavaScript (ES6+), C++, HTML5, CSS3, SQL, Python

Frontend: React.js, Redux Toolkit, Tailwind CSS, Bootstrap, Responsive Web Design, UI/UX Design

Backend: Node.js, Express.js, MongoDB, MySQL, REST APIs, Authentication

Tools & Technologies: Git, GitHub, VS Code, Postman, Chrome Extension Development (Manifest v3)

Cloud & Deployment: Render, Netlify, Cloudinary, Cloud Storage Integration

AI/ML: Machine Learning Fundamentals, Supervised Learning, Regression Models, Model Deployment

EXPERIENCE

MERN Stack Intern

July 2025 – September 2025

Softpro India Computer Technologies Pvt. Ltd.

Remote

- Completed 60-day intensive MERN Stack internship with A+ grade, building production-ready full-stack applications
- Implemented REST APIs with JWT authentication and MongoDB database design following clean architecture principles
- Developed responsive React components with Tailwind CSS, improving cross-platform user experience

Artificial Intelligence & Machine Learning Intern

June 2025 – July 2025

IBM SkillsBuild (AICTE – Edunet Foundation)

Remote

- Designed and trained Employee Salary Prediction ML model using regression techniques with high prediction accuracy
- Built and deployed full-stack web application for real-time predictions at employee-salary-prediction-6b7x.onrender.com
- Implemented end-to-end ML workflow including data preprocessing, model training, evaluation, and cloud deployment

Web Development Intern

July 2024 – August 2024

CETPA Infotech Pvt. Ltd.

Remote

- Developed responsive Spotify Music Web Clone with 5+ interactive pages using HTML5, CSS3, and JavaScript
- Implemented music playback controls, seek bar, volume control, and responsive hamburger menu for mobile devices
- Integrated light/dark theme toggle and optimized layouts using Flexbox and CSS Grid for cross-browser compatibility

PROJECTS

RoomWati – Room Rental Platform | MongoDB, Express.js, React, Node.js

Feb – Mar 2025

- Developed full-stack room rental platform with OTP authentication, cloud image uploads, and user reviews system
- Built comprehensive dashboard with CRUD operations for property listings and booking functionality

AstraLock – Chrome Extension | Manifest v3, JavaScript

April 2025

- Created Chrome extension for website security with PIN lock, OTP signup, and password reset features
- Implemented secure local storage and utilized Manifest v3 architecture for enhanced security and performance

Feelit – Web Music Player | HTML5, CSS3, JavaScript

Jan – Feb 2024

- Built responsive music player with play/pause controls, volume adjustment, seek bar, and light/dark theme toggle
- Implemented local storage for theme persistence and playlist management using vanilla JavaScript

ACHIEVEMENTS & LEADERSHIP

Smart India Hackathon 2024: Led 6-member team to build AI bot detection system with 94% accuracy

Leadership: Football Team Captain (TMU Championship Winner), NSS Volunteer (3+ tech workshops)

Certifications: Generative AI (Microsoft-LinkedIn), AI Tools (be10x), Web Development (CETPA), C Programming (IBM)