# DEVENDRA SINGH

Jalandhar, Punjab

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#### Education

Dr. B.R. Ambedkar NIT Jalandhar 2023 – Present

B.Tech in Information Technology | CGPA: 7.72 Jalandhar, Punjab

St. Xavier's School 2019 – 2021

Senior Secondary Education | CBSE | 86% Ballia, UP

Toolika Public School 2017 – 2019

Secondary Education | CBSE | 87.8% Ghazipur, UP

#### **PROJECTS**

## AI-Powered Blog Platform 🗗 | MERN, Gemini API, ImageKit, Tailwind 🥒 Jun 2025

- An AI-integrated blog system enabling users to generate, post, and manage articles with ease.
- Admin dashboard to post and manage blogs and comments.
- AI-powered content generation using Gemini API.

### E-Commerce Website | MERN, Stripe, Razorpay, Tailwind Jan 2025 - Mar 2025

- A scalable and modern e-commerce platform with secure dual payment systems.
- Cart, product filtering, dual payment gateways.
- Admin panel for product management.

# Job Portal Web App 🗷 | MERN, Clerk Auth, Sentry

Aug 2024 - Nov 2024

- A full-featured job application platform with resume upload and recruiter dashboards.
- Apply/upload resumes; recruiters post/manage jobs.
- Includes secure dashboards and Sentry monitoring.

# COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Database
- (DBMS)

- Network Security
- Management System
- OOPS Concept

#### Technical Skills

- Frontend: HTML, CSS, JavaScript, React, Tailwind CSS
- Backend: Node.js, Express.js, MongoDB, MySQL, Mongoose
- Languages: C, C++, Java (DSA), Python
- Tools/Other: REST APIs, Git/GitHub, Vercel, AI Integration, Engineering Graphics

## Experience

- Implemented responsive UIs using React and JavaScript for multiple projects such as Hangman and Quiz Master.
- Led frontend development in over 2 collaborative group projects, focusing on UI/UX optimization.
- Actively participated in code reviews and debugging sessions to support team productivity.

#### Achievements

- Solved 350+ DSA problems on LeetCode, enhancing algorithmic and problem-solving skills.
- Completed and received certification for multiple full-stack projects, including job portals and e-commerce sites.