



## Devansh Kaushik

Roll No.: 123103030  
B.Tech  
Information Technology  
National Institute of Technology, Kurukshetra

+91-9034814842  
devanshk9125@gmail.com  
portfolio/devankkaushik09  
github.com/devanshkaushik09  
linkedin.com/in/devanshkaushik09

## EDUCATION

### National Institute of Technology, Kurukshetra

Bachelor of Technology in Information Technology – CGPA: 8.325

Kurukshetra, Haryana

August 2023 – Present

### Govt. Sr. Secondary School, Bhiwani, Haryana

Class XII – Non-Medical – 90.6%

Bhiwani, Haryana

2022 – 2023

### Lord Parshuram High School, Bhiwani, Haryana

Class X – 10.00 CGPA

Bhiwani, Haryana

2020 – 2021

## PERSONAL PROJECTS

### Real-time Chat Application

[Source Code](#)

React, Node.js, Express, MongoDB, Socket.io, Tailwind CSS, DaisyUI

- Developed a scalable full-stack chat platform with real-time messaging, user presence, and typing indicators using Socket.io.
- Designed secure authentication using JWT and implemented RESTful APIs for modular backend architecture.
- Prioritized responsive UX using Tailwind CSS and Zustand, enhancing accessibility and performance across devices.
- Deployed with Arcjet-based rate limiting for security and performance under high concurrency.

### AI-powered Resume Analyzer

[Source Code](#)

ReactJS, React Router, Puter.js, AI APIs

- Built an AI-powered web application to evaluate candidate resumes against job listings.
- Integrated Puter.js for seamless resume uploads and job data management.
- Implemented AI models to automatically analyze and match resumes with job requirements.
- Designed a user-friendly interface with React Router for structured navigation and candidate/job views.

### Expense Tracker App

[Source Code](#)

ReactJS, NodeJS, MongoDB, Material-UI

- Developed a full-stack MERN application for secure income and expense tracking.
- Secured user accounts with JWT-based authentication.
- Implemented interactive charts for intuitive financial data visualization.
- Enabled export of income and expense data in Excel format for offline use.

### Chess Game

[Source Code](#)

Python, Object Oriented Programming

- Implemented a fully functional chess game with rule validation, and check/checkmate detection.
- Optimized board rendering and event handling for seamless user interaction.
- Structured the codebase with Object-Oriented Programming for scalability and maintainability.

## TECHNICAL SKILLS

Languages: C, C++, Python, JavaScript, TypeScript

Web Development:HTML, CSS, JavaScript, ReactJS, NodeJS, Express, MongoDB, REST APIs.

Libraries/Frameworks: Material-UI, Zustand, Socket.io, Pandas, NumPy, OpenCV.

Tools & Platforms: Git, GitHub, Postman, VS Code, WebStorm, Cloudinary.

Soft Skills: Teamwork, Problem Solving, Leadership, Analytical Thinking

Coursework: Data Structures & Algorithms, Object-Oriented Design, Digital System Design, Computer Organization & Architecture, Internet of Things, Operating Systems

## POSITIONS OF RESPONSIBILITY

### Technobyte – Technical & Managerial Society, NIT Kurukshetra

Kurukshetra, Haryana

Tech Team & Media Team Member

Oct 2023 – August 2025

- Collaborated with a team of 15+ to organize coding events and workshops for 200+ participants.
- Managed event publicity across social media and created technical content to engage students in tech discussions.

## ACHIEVEMENTS

- Competitive Programming : 300+ Data Structures and Algorithms problems solved across coding platforms.
- Gold Medalist – Achieved Zonal Rank 7<sup>th</sup> in the Mathematics Olympiad..
- Winner – Technical Fest 2024: Secured 1<sup>st</sup> place in a college-level Technical Fest.