# Pavan Kumar

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### EDUCATION

### Indian Institute of Information Technology, Jabalpur

Nov. 2022 - Aug 2026

Bachelor of Technology - Computer Science

Courses: Operating systems, Data structures and Algorithms, Design and Analysis of Algorithms, Deep Learning, Computer networks, DBMS, OOPs in Java, Programming in C

### TECHNICAL SKILLS

Languages: C++, C, Python, Java, JavaScript, SQL

Frameworks: NodeJS, ExpressJS, Angular, ReactJS, CSS

Developer Tools: Git, Github, MongoDB, Firebase, MySQL, Postman

#### PROJECTS

# JOB PORTAL | ReactJS, NodeJS, ExpressJS, MongoDB, CSS

- \* Developed a comprehensive job portal website using the MERN stack to faciliate job listings, applications.
- \* Implemented features for job seekers to serach and apply for jobs, create and update profiles and manage application statuses.
- \* Enabled recruiters to post job openings , review applications and manage candidate profiles.
- \* Utilized MongoDB for scalable and efficient data storage and management.

### E-COMMERCE | Angular, Bootstrap, JSON Server, Postman

- \* Developed a dynamic e-commerce platform with a focus on user-friendly design and efficient data handling, utilizing Angular, Bootstrap, JSON Server, and Postman.
- \* Created and maintained responsive and visually appealing user interfaces using Angular and Bootstrap, ensuring a consistent look and feel across devices.
- \* Developed features for adding, updating, and deleting products, enabling sellers to manage their inventory effectively.
- \* Configured JSON Server to simulate RESTful API endpoints for the application's data interactions. Used Postman for thorough API testing and ensuring accurate data handling..

## PORTFOLIO | React JS, Tailwind CSS, Git

- \* Developed a personal portfolio website to showcase skills, projects, and achievements, utilizing React JS for dynamic content and Tailwind CSS for modern, responsive design.
- \* Developed reusable React components for sections such as the homepage, project showcase, and contact form and Implemented Tailwind CSS to design and style the website.

### ACHIEVEMENTS

- $\bullet \ \ Solved \ over \ 200 + problems \ across \ platforms \ including \ Code forces, Code Chef \ and \ Leet Code \ .$
- Achieving a Notable Rating with 2-star Coder in CodeChef with rating 1523.

### Soft Skills and Hobbies

Soft Skills: Leadership, Writing and Public Speaking

Hobbies: Playing Cricket, Watching Movies