ROHAN JADHAV

Shirpur

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nohannn3215

SUMMARY

I'm a second-year Computer Engineering student at R.C. Patel Institute of Technology with a CGPA of 8.85. I'm passionate about software development and currently sharpening my data structures and algorithms skills with Java. I'm actively building hands-on projects and continually expanding my knowledge in modern technologies like React.js, Node.js, and MongoDB.I'm seeking opportunities to apply my skills in real-world technical challenges and contribute to innovative teams.

SKILLS

- Programming Languages: C, Core Java, Basics of Python, JavaScript
- Technologies: HTML, CSS, PHP, React, Tailwind CSS, SQL, MongoDB, Node.js, Express.js
- Platforms And Tools: Git, Github, VS Code, Postman, MongoDB Compass, Eclipse IDE
- Graphics: Experienced in Video editing and Graphics Design using tools like..., Adobe premiere pro, After Effects, Davinci Resolve, Photoshop, Canva

PROJECTS

AgriConnect: A Farmer's Market Place

- Built a crop listing platform enabling direct transactions between farmers and dealers.
- Integrated live weather updates and a fertilizer recommendation system for better farming decisions.
- Implemented real-time communication and a responsive user interface
- Developed using the MERN stack (MongoDB, Express.js, React.js, Node.js).

Project Sanction Dashboard

- Developed a web-based system for managing college semester project approvals with student and admin (faculty) dashboards.
- Enabled submission of project titles and allowed faculty to approve or reject submissions with automated email notifications. Enabled submission and tracking of 50+ student projects per semester
- Working on auto-rejection using past topic datasets for duplicate detection.
- Implemented role-based access, server-side logic in PHP, and a responsive UI with HTML, CSS, and JavaScript.

EDUCATION

Primary and Secondary School Education

R. C. Patel Secondary School , Shirpur

2011 - 2021

Junior College (Higher Secondary School)

R. C. Patel Junior College, Shirpur

2021 - 2023

Pursuing Bachelor's degree in Computer Engineering

R. C. Patel Institute of Technology, Shirpur

2023 - 2027

EXPERIENCE AND EXTRACURRICULAR ACTIVITIES

- Technical Member, Akatsuki Coding Club Participated in coding events and contributed to club activities.
- Event & PR Team, E-Cell RCPIT Assisted in organizing and promoting entrepreneurship-related events.
- Freelance Video Editor Created and edited 30+ videos, improving engagement by 40% college events.
- Dance & Music Enthusiast Actively participated in college cultural programs and performances.