## RUSHIKESH RAUT

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#### **OBJECTIVE**

Computer Engineering student with expertise in web development, AI tools, and Data Structures and Algorithms (DSA). Seeking a challenging role in a top-tier tech company to apply technical skills, contribute to innovative projects, and drive impact through technology.

#### **EDUCATION**

## **Bachelor of Engineering in Computer Engineering**

2026

Government College of Engineering and Research, Avasari (GCOEARA), Pune, India Relevant Coursework: Data Structures, Algorithms, Web Development, Database Systems, Artificial Intelligence

#### **SKILLS**

- Programming Languages: JavaScript, Python, HTML, CSS
- Frameworks & Tools: React.js, Node.js, Express.js, MongoDB, Flask, Git
- AI Technologies: Google Gemini, Tavily Web Search API, ChatGPT
- Concepts: Data Structures, Algorithms, RESTful APIs, Frontend Development, Backend Development, AI Integration
- Other: Problem-Solving, Team Collaboration, Agile Development, Sustainable Development

### **PROJECTS**

### PostCraft Pro - AI-Powered Social Media Post Generator

Jul 2025

- Developed an AI-driven web tool using Flask, HTML, CSS, Google Gemini, and Tavily Web Search API to generate platform-specific social media posts.
- Implemented features for instant summary generation, one-click copy, and responsive UI.
- Hosted at post-agent.onrender.com.

#### **GreenPulse - Sustainable E-commerce Platform**

Jun 2025

- Built an eco-friendly e-commerce platform with carbon footprint tracking, green leaderboard, and Razorpay payment integration using the MERN stack.
- Participated in WEB DASH 2025, organized by IEEE Jamia Millia Islamia.
- Hosted at greenpulse-45fd.onrender.com.

### **CureHub - Hospital Management System**

May 2025

- Developed a hospital management system to streamline patient and hospital data using the MERN stack.
- Implemented features for data management, user authentication, and real-time updates.
- Awarded a special prize of 5000 in the FinTech theme at Hack Your Path 6.0 Hackathon.
- Hosted at curehub-bfrb.onrender.com.

# **EXPERIENCE**

## Frontend Web Development Intern, CODTECH IT SOLUTIONS

Jan 2025 to Feb 2025

- Developed and deployed web applications, including an interactive quiz app, real-time chat app, portfolio webpage, and e-learning platform UI.
- Enhanced skills in React.js, JavaScript, and responsive design, collaborating in an Agile environment.
- Focused on user experience and performance optimization.

# **CERTIFICATIONS**

<ul> <li>Agentic AI Workshop, Progression School (Certificate ID: GCO-2303-251)</li> </ul>	Jul 2025
• AI Tools and ChatGPT Workshop, Be10x	Jun 2025
• MERN Stack Course, Tutedude	May 2025
• React.js Course, Tutedude	July 2025

## **ACHIEVEMENTS**

• Special Prize (5000), Hack Your Path 6.0 Hackathon, FinTech Theme	May 2025
• Finalist, HACKSAGON 2025, ABV-IIITM Gwalior (Among 600+ teams)	Jun 2025
• Participant, WEB DASH 2025, IEEE Jamia Millia Islamia	Jun 2025
• Certificate of Appreciation and Participation, Hack Your Path 6.0 Hackathon	May 2025