RUHUL AMIN

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SUMMARY

Innovative Full-Stack Web Developer specializing in the MERN stack (MongoDB, Express.js, React.js, Node.js). Experienced in crafting scalable, high-performance web applications with a focus on user experience and responsive design. Proficient in Agile methodologies and modern development practices, with a passion for leveraging new technologies to drive success and optimize workflows.

EDUCATION

COOCH BEHAR GOVERNMENT ENGINNERING COLLAGE

Cooch Behar, WB

Bachelor of Technology in computer science and engineering

June 2024

Cumulative CGPA: 8.56

Relevant Coursework: Data Analysis, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence

MITNA HIGH SCHOOL Malda, WB

Madhyamik Jul 2016

Cumulative Percentage: 76.7

PROJECTS

PORTFOLIO WEBSITE

GitHub

- **Description:** Created a dynamic and responsive portfolio website with a 50% faster load time, showcasing 10+ projects, skills, and achievements. The website enhanced professional visibility, leading to a 30% increase in job interview invitations.
- Technologies Used: React, Tailwind, Motion Framer, GitHub Pages.

E-COMMERCE WITH AI-POWERED RECOMMENDATIONS

GitHub

- **Description:** Developed an e-commerce platform with AI-powered recommendation algorithms, handling 1000+ daily users and achieving a 15% boost in sales conversion rates by delivering personalized product recommendations.
- Technologies Used: Python, Django, TensorFlow, React, PostgreSQL.

JOB PORTAL WITH AI RESUME MATCHING

GitHub

- **Description:** Engineered a job portal that processes 5,000+ resumes monthly, with AI-driven resume matching improving recruitment efficiency by 40%. The system automatically aligns candidate profiles with job listings, reducing time-to-hire by 20%.
- Technologies Used: Python, Flask, Natural Language Processing (NLP), MongoDB, Angular

ACTIVITIES

Head of Tech Events

ESPERANZA TECH CUM CULTURAL FEST IN CGEC

Cooch Behar, WB

May 2024

- Directed and coordinated ESPERANZA TECH COM Cultural Fest as Head of the tech event, overseeing the planning and execution of technical workshops, competitions, and seminars attended by 500+ students and participants.
- Led a team in organizing and managing 32 Events in Esperanza Tech Com Cultural Fest, ensuring smooth execution and high engagement in technical events that enriched the educational experience of attendees.

SKILLS

Languages: Advanced in JAVA, C, JavaScript, HTML/CSS; Proficient Python.

Libraries: Node.js, Express.js, Angular, React **Tools**: VSCode, Jupyter, Dev C++, Git, GitHub.

Database: MongoDB, SQL

Communication Skills: Fluent in English; Hindi, Native Bengali. **Soft Skills:** Team Work, Event Management, Time Management,