Sonu Yadav

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Education

Jain College of Engineering and Research, Belagavi, Karnataka   Dec 2022 – May 2026
Bachelor of Technology in Computer Science and Engineering
CGPA: 8.5 / 10

Experience

Cloud Intern – Softmusk Pvt Ltd   Jun 2024 – Aug 2024
Belagavi, India

- Gained hands-on experience deploying and managing cloud instances on AWS and DigitalOcean.
- Configured basic networking including IP addressing, DNS, and load balancing.
- Worked on virtual machine setup and monitoring under Linux environments.

Projects

AI Resume Builder   (MERN Stack + OpenAI)

- Built a resume builder with OpenAI integration for grammar correction and keyword optimization.
- Enabled real-time editing, preview, and PDF export functionality.

Gmail to WhatsApp Integration   (HTML, CSS, Flask, Gemini API)

- Developed a tool to share Gmail messages to WhatsApp with a share button.
- Integrated Gemini API to auto-generate professional email drafts.

Certifications

- Full Stack Web Development – Apna College, 2025
- Java with DSA – Apna College, 2024
- Basic Python – Delithe, 2024
- Embedded C with ESP32-S2 – Delithe, 2025

Technical Skills

Languages: C, C++, Java, Python, JavaScript
Frameworks: Node.js, React.js, Express.js, Flask
Databases: MongoDB, MySQL
Cloud: AWS, DigitalOcean
Tools: Git, GitHub, Postman, VS Code, Linux

Achievements

- Completed multiple academic and practical projects involving full-stack and cloud technologies.
- Successfully integrated third-party APIs such as OpenAI and Gemini for productivity tools.
- Strong foundation in IoT and embedded systems, capable of bridging hardware and software.