MEGHANA GUNJI

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About Me

I am a Computer Science student with strong interest in Artificial Intelligence, Machine Learning, and Cloud Computing. I enjoy solving real-world problems through technology, building scalable applications, and working collaboratively in team environments. I am constantly exploring new tools, participating in hackathons, and engaging in technical communities to enhance my learning and skillset.

Education

Year	Course	Institution	Result
2023	B.E. in Computer Science & Engineering	MVSR Engineering College	9.0 CGPA
2021 – 2023	Intermediate (MPC, SSC Board)	Sri Chaitanya Junior College	97.1%
2020	Secondary School (CBSE)	Nalla Malla Reddy Foundation School	68%

Experience

AWS Virtual Internship – Artificial Intelligence & Machine Learning　　　　　　　Apr 2024 – Jul 2024

- Gained practical experience with AWS Cloud platforms including S3, EC2, and Lambda for data storage, model deployment, and automation.
- Implemented end-to-end ML workflows including data preprocessing, training, and testing using AWS SageMaker.
- Collaborated with a mentor-guided team to build AI-driven solutions with a focus on scalability and cost-efficiency.
- Strengthened understanding of cloud-native ML deployment pipelines and best practices in cloud security.

Projects

Promptly App – AI Prompt Engineering Project

- Designed and developed a prompt-engineering application integrating Google Gemini API.
- Implemented a clean UI/UX for effective user interaction and incorporated backend handling for multiple user queries.
- Focused on optimizing prompts to improve accuracy and relevance of AI responses.
- Tools Used: Python, JavaScript, REST APIs.

Web Development Projects (Academic)

- Built small-scale responsive web applications using HTML, CSS, JavaScript, and database connectivity.
- Designed interactive pages with focus on usability and modularity.
- Deployed applications locally with DBMS integration.

Technical Skills

Programming Languages: C, Java, Python
Web Development: HTML, CSS, JavaScript
Databases: DBMS, SQL
Cloud Technologies: AWS (EC2, S3, Lambda, SageMaker)
Other: Problem-Solving, Data Structures, Algorithms, Team Collaboration

Achievements & Activities

- **Active Member, Computer Society of India (CSI)** – Contributed to coding workshops, technical paper presentations, and seminars organized by CSI. Engaged with peers and professionals to explore advancements in computer science.

- **Hackathon Participation** – Participated in intra-college and inter-college hackathons where I worked on innovative projects within strict deadlines. Developed teamwork, time management, and quick problem-solving skills while building practical prototypes.

- **Leadership & Teamwork** – Collaborated in multi-disciplinary student teams to work on AI/ML, web, and cloud-based solutions, handling both development and presentation roles.

- **Continuous Learning** – Enthusiastic learner with strong focus on AI, Cloud Computing, and Full-Stack Development. Frequently practice coding on platforms like LeetCode and HackerRank to improve problem-solving ability.