Pangoth Hemanth Nayak

Aspiring Full-Stack Developer | Data Science Student at HITAM | Web & AI Intern

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SUMMARY

Motivated and detail-driven Computer Science (Data Science) student at HITAM with hands-on experience in full-stack development, AI integration, and data-driven project building. Currently serving as the SSG Student Coordinator for Data Science and an active IUCEE member, contributing to collaborative innovation and student leadership.

Certified in key technologies including HTML, CSS, Python, C#, and Generative AI, with practical experience in building dynamic applications using MERN stack, Django, and Streamlit. Developed a hospital management system using PHP & MySQL and an LLM-powered chatbot using OpenAI API. Demonstrated success as a finalist in the Internal Smart India Hackathon 2024 and multiple internships in web and AI development. Eager to learn, collaborate, and build impactful tech solutions.

EXPERIENCE

Website Developer Intern   04/2025 - Present
ElSystems Technologies
- Developing and maintaining responsive websites using HTML, CSS, JavaScript, and React.
- Collaborated on UI/UX improvements for ongoing projects and resolved front-end bugs.
- Assisted in integrating backend APIs to support dynamic content rendering.

Student Coordinator – Data Science (SSG)   08/2024 - 04/2025
Hyderabad Institute of Technology and Management (HITAM)
- Representing the Data Science branch in the Student Self Governance (SSG) body.
- Coordinating technical sessions, workshops, and student development activities.
- Actively supporting peer learning and engagement in tech and innovation.

IUCEE Member   01/2024 - 03/2025
HITAM – IUCEE Student Chapter
- Engaged in collaborative discussions on engineering education and innovation.

AI Creators Internship   08/2024 - 08/2024
Swecha Telangana — Hyderabad, India
- Built a basic LLM chatbot using Streamlit and OpenAI API.
- Gained hands-on experience with prompt engineering and model integration.
- Explored the ethical aspects of AI and its real-world impact.

EDUCATION

Computer Science and Engineering (Data Science)   08/2023 - 07/2027
Hyderabad Institute of Technology and Management (HITAM), Hyderabad - Bachelor of Technology (B.Tech)
- Activities: SSG Student Coordinator, IUCEE Member

MPC 06/2021 - 03/2023
MJPTBCWREIS Junior College(B) Goshamahal, Telangana - Intermediate
- Passes with 91.1%

CERTIFICATES

CSS Fundamentals ↗ 02/2025 - Present
LinkedIn Learning Community
Cascading Style Sheets (CSS)

HTML Essential Training ↗ 02/2025 - Present
LinkedIn Learning Community
HTML5

Introduction to Generative AI ↗ 10/2024 - Present
Google
Google Gemini

AI Creators Internship ↗ 08/2024 - Present
Swecha Telangana
React.js, Front-End Development

Programming in C Certification ↗ 01/2024 - Present
Infosys Springboard
C (Programming Language)

Programming Essentials in Python ↗ 01/2024 - Present
Cisco
Django, Python (Programming Language)

SKILLS

MySQL	Advanced	HTML5, CSS3, React.js	Advanced
Django, Streamlit, REST APIs	Intermediate	Python, JavaScript, C	Advanced

LANGUAGES

Telugu	Native	English	Fluent
Hindi	Fluent		