Lakshmi Suhrutha Epuru

Hyderabad, Telangana

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ABOUT

A meticulous learner with excellent communication and interpersonal skills, committed to deliver high-quality work and exceed expectations. My passion for reaching great heights drives me to improve continuously and develop new skills, and I thrive in a fast-paced and dynamic environment, have the ability to collaborate with high-performing teams and individuals throughout the firm to accomplish common goals.

EDUCATION

VNR Vignana Jyothi Institute of Engineering and Technology **12 2021 – 05 2025**
*B.Tech - **CGPA** - **8.78*** *Hyderabad, India*

Narayana College **05 2019 – 09 2021**
*Intermediate - MPC - **Percentage** - **96%*** *Hyderabad, India*

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Data Analytics
- Database Management System (DBMS)
- Web Development
- Artifical Intelligence

PROJECTS

Altervue 🔗 | Flask, OpenCV **10 2023**
- Led the development of a **Web Application for Image processing**, using traditional methods, enhancing image quality and extracting valuable insights.

Soil Moisture Detection | Raspberry Pi **05 2023**
- Soil Moisture Detection using Raspberry Pi helps farmers for pumping water to the fields when needed **by sensing the moisture content of the soil.**

Restaurant Website 🔗 | HTML, CSS **04 2023**
- Designed a Restaurant Website which helps the customers to understand about the Restaurant by interacting with it

INTERNSHIP

Harman International 🔗 **06 2023 – 08 2023**
Software Engineering Intern *Bangalore, India*
- Role: Automating tasks, optimizing operational efficiency and enabling team members to concentrate on strategic initiatives.

TECHNICAL SKILLS

Languages: Python, Java, C, JavaScript, SQL, R, Shell Scripting
Developer Tools: VS Code, Google Sheets, GitHub, MobaXterm, JIRA, Confluence, Autocad, Google Colab
Technologies/Frameworks: Linux, ReactJS, NodeJS, ExpressJS, Git, MongoDB, Tableau, CSS

ACHIEVEMENTS

- **Mentored 50+ first-year students** in a hackathon, offering guidance on various web development challenges, fostering collaboration, and enhancing participants' skills and project outcomes.
- Earned a **Gold Badge** in Problem Solving on the **Hackerrank** Coding Platform
- Have qualified in a webathon conducted by ACM student club in collaboration with **Google Developer's Student Club(GDSC)** by designing an e-governance portal.
- Qualified as one among the **top 25 teams** among 120 teams for the next round of **Smart India Hackathon**

CERTIFICATIONS

- Career Essentials in Generative AI - Microsoft and LinkedIn
- Google Data Analytics - Coursera
- JPMorgan Chase & Co Software Engineering Virtual Experience