

KURRA SRIHARSHA

An Aspiring Software Engineer, Technical Hoarder & A Proud Geek

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CAREER OBJECTIVE

- Seeking challenging opportunities in an organization that fosters professional growth and offers a collaborative work environment to enhance skills, contribute to organizational goals, and optimize work processes.

PROJECTS

Smart Irrigation Automatic System using IoT

Jan-June 2024

- Developed an automated irrigation system using Arduino, soil moisture sensors, and IoT to optimize water usage. Enabled real-time pump control and remote monitoring through an IoT dashboard for efficient irrigation management, with web application.
- USING - Arduino, C/C++,HTML,CSS,JS

Employee Salary Prediction using AIML

June-July 2025

- Developed a Employee Salary prediction streamlit application using AI/ML.Gained practical skills in data analysis, model training, and deploying ML models on IBM Cloud.
- USING - Python,Machine learning

Travel Explorer

September-October 2025

- Built an interactive web app using HTML, CSS, JS with Unsplash and Open-WeatherMap APIs.Designed a travel dashboard for city exploration and trip planning.
- USED - HTML,CSS,Javascript

INTERNSHIPS

- Industrial Trainee-R&B Department collaboration with L&T constructions Warangal,Telangana.(19-DEC-2023 to 15-JUNE-2024)
- AIML Intern-IBM SkillsBuild and Shell
- Front-end-developer Intern-Edunet Foundation(AICTE).

ACHIEVEMENTS

Secured 142 Rank
State level Entrance exam-ECET,Telangana,India.

Hackathons-Round1&Round2
VNR-DESIGN-A-THON 2025 organized by VN-RVJIT,HackWithHyderabad Hackathon (Devnovate, Microsoft Hyderabad),Google Developer Group-TechSprint Hackathon at CMRIT

Excellence in Daily Coding Quiz
87th rank Organized by Unstop

Achived-Leetcode Badges
Leetcode ID: https://leetcode.com/u/kurra_sriharsha/

AREA OF INTEREST

- AI/ML Developer
- Java Developer
- Web & Mobile Application Development
- Data Science & Analytics
- Competitive Programming & Algorithms

TECHNICAL SKILLS

- Engineering Software:Proficient in AutoCAD.
- Programming languages:Java,C,Python,JS
- Data Structures&Algorithms(Java)
- Databases: MySQL
- AI/ML & Data Science:
- Pandas,NumPy,Scikit-learn,Matplotlib,Seaborn.
- Web Development: HTML, CSS,Node.js.

SOFT SKILLS

- Problem Solving & Analytical Thinking
- Flexible&Adaptable
- Teamwork & Collaboration
- Time Management & Organization

EDUCATION

B.Tech in Computer Science and Engineering

8.52

2024 - 2027 CMRIT,Hyderabad.

Diploma of Education in Civil Engineering

9.83

2021-2024 GPW, Warangal.

SSC (10th)

10

2011-2021 SCHS, Bhupalpally.

CERTIFICATIONS

- DSA using Java-Infosys
- CCNA Certified - Cisco
- Python for Data Science - IBM
- Workshop organised by GFG & Salesforce
- Virtual Intern-ServiceNow
- Data Analytics-Deloitte AI SkillsPassport-Ey