

# Maturu Hari Naga Lakshmi Deepika

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<https://github.com/maturudeepika> <https://leetcode.com/maturudeepika/>

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**Career Objective:** A Highly motivated individual looking for a responsible role in a reputed organization to expand my skills and knowledge.

## **Academic Traits:**

- 10th Standard from SSC in Sri Sai Vidya Nikethan during 2018-2019 with GPA of 9.3.
- Intermediate from Board of intermediate Education during 2019-2021 with GPA of 9.4 in Narayana Junior college.
- Bachelors in the stream of computer science during 2021- present with aggregate CGPA of 8.52 in KKR & KSR institute of Science & Technology.

## **Projects:**

- Developed a dynamic ride-sharing app using the MEAN stack, featuring user registration and real-time tracking for efficient ride-sharing.
- Portfolio website using HTML, CSS and Javascript. [[link](#)]
- Developed an SMS spam detection system using Python, ML, and NLP, achieving high accuracy in filtering unwanted messages. [[link](#)]
- Developed an ML-based tool to convert images to pencil sketches using grayscale, inversion, and blurring techniques. [[link](#)]

## **Internship Experience:**

- As a Web Development Intern from Internpe from Jun 2023 to Aug 2023, I actively participated in designing and developing web applications
- AI- ML Intern in AICTE Eduskills during Dec,2022- March 2023
- Generative AI Intern in International Institute of Digital Technologies from June,2024 – present.

## **Skills:**

- **Programming languages:** C, Java , Python ,Data Structures.
- **Web development:** HTML, CSS, JavaScript, Bootstrap, Angular JS ,SQL.
- **Tools:** GitHub, Google Collab ,Jupyter, vscode.

### Certifications:

- Completed On-the-Job Training as a Junior Software Developer at Blackbucks under PMKVY.
- Certified through IBM in Introduction to Machine Learning.
- Python, Java, SQL(basic) certifications from Hacker Rank.
- Certified through Artificial Intelligence from Coursera.

### Mentoring:

- **Technical Head , KITS Innovation club** conduct Technical workshops and events ,Build strong network and communication, promoting Innovation and knowledge sharing.

### Extra-curricular Activities:

- Golden badge in problem solving, Python and C in Hackerrank.
- Consistent LeetCode problem solving for complexity Analysis and DSA.
- DSA in Codechef coding profile to improve optimization.

### Achievements:

- Won III place and a cash prize for creating an Automatic Pill Dispenser in a 36-hour IoT & AI Hackathon.
- Secured runner up prize in ppt competition conducted in RVR JC fest.
- Golden badge in problem solving, Python and java in HackerRank.
- Secured First Position in Coding Competetion conducted By CSI club at college level.

### Personal Details

Father Name: M. Sai Krishna

Date of Birth: 11-07-2003

Strengths: Problem solving ,Decision making, creativity , public speaking.

Hobbies: Solving Puzzles, rubix cube solving, Gardening, Listening to music.

I here by declare that the above furnished information is true of my knowledge.

Place: Guntur

Date: 30/08/2024

M.H.N.L.Deepika