

GELLI POTHANA MATHYA

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📍 Hyderabad, India

📅 2002/10/07

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Education

2020/11 – 2024/06 **B.Tech In Electronics and Communication Engineering(ECE)**
Hyderabad, India *Sreenidhi Institute of Science and Technology*

Skills

Java Programming	● ● ● ● ●	PostgreSQL Sql Language	● ● ● ● ●
Data Structures and Algorithms	● ● ● ● ●	C Programming	● ● ● ● ●
Problem Solving	● ● ● ● ●	GIT/GITHUB VERSION CONTROL	● ● ● ● ●
HTML & CSS WEB-DESIGN	● ● ● ● ●	React.js Javascript Library	● ● ● ● ●

Professional Experience

2023/01 – 2023/02 Ghatkesar, India	AWS Academy Data Analytics <i>Amazon Aws</i> Data analytics converts raw data into actionable insights. It includes a range of tools, technologies, and processes used to find trends and solve problems by using data. Data analytics can shape business processes, improve decision-making, and foster business growth.
2022/08 – 2022/09 Ghatkesar, India	AWS Academy Machine Learning Foundations <i>Amazon Aws</i> The AWS Artificial Intelligence and Machine Internship program helps students to learn foundational knowledge of AI and ML concepts.

Certificates

COURSERA PYTHON FOR DATA SCIENCE-IBM https://www.credly.com/badges/125b8157-5c48-4a44-9eb7-a2ace4c84430/public_url	Hackerrank Java Basic Certificate https://www.hackerrank.com/certificates/242fb9c8b46f
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Projects

2023/11 – 2023/12	My-Portfolio using HTML & CSS Dive into my project where I leveraged HTML and CSS to bring innovative ideas to life. This project seamlessly combines design principles with functional elements, demonstrating my ability to create visually appealing and user-friendly interfaces.
2023/02 – 2023/06	Vehicle number plate detection using Matlab Programming Implemented Vehicle Number Plate Detection system using MATLAB, combining image processing and computer vision techniques.

2022/08 – 2022/11

Fake News Detection - Machine Learning

Built a robust Fake News Detection system using Natural Language Processing (NLP) and Machine Learning techniques to accurately identify and classify deceptive news articles, promoting information integrity and credibility

Organizations

2023/04 – present
Ghatkesar, India

IEEE SB SNIST

COMPUTER SOCIETY CHAIRPERSON

I serve as the Computer Society Chairperson of the IEEE SNIST Club, a technical organization that organizes various events on campus, where I oversee tasks related to software terms and contribute to the club's activities

Interests

Teaching

Instructor at Mentor Match, an online teaching platform

Languages

• English

• Hindi

• Telugu