

MEGHANA KAPARAPU

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LinkedIn | GitHub | Portfolio | LeetCode | HackerRank

TECHNICAL SKILLS

Languages:

Python, Java, C, C++ (Basics), SQL

Web technologies:

HTML, CSS, Node.js, Express.js, Flask

Database:

MongoDB, MySQL

Tools & Platforms:

Git, GitHub, Jupyter Notebook, VS Code

Relevant Coursework:

Data Structures and Algorithms,
Operating Systems, DBMS, OOPs,
Software Engineering, Computer
Networks

EDUCATION

B.Tech – CSE (AI & ML)

Anil Neerukonda Institute of
Technology and Sciences

2022 – 2026 CGPA: 9.14

Intermediate (MPC)

Ascent Junior College

2020 – 2022 91.7%

10th Grade – CBSE

Vignan World One School

2019 – 2020 85.2%

CERTIFICATIONS

- NPTEL – Java Programming (Elite)
- NPTEL – IoT (Elite + Silver)
- Full Stack Web Development – Edumoon
- AWS Cloud Computing – AWS Academy

SOFT SKILLS

- Problem Solving and Debugging
- Team Work & Collaboration
- Time Management
- Adaptability and Quick Learning

SUMMARY

Final-year B.Tech Computer Science student specializing in Artificial Intelligence and Machine Learning with hands-on experience in full-stack web development, REST APIs, and database systems. Skilled in Python, Java, JavaScript, and SQL, with experience in MERN stack, Flask, and MySQL. Strong foundation in OOPs, data structures, and cloud platforms like AWS. Seeking a development or full-stack internship to apply technical skills in a collaborative, agile environment.

PROFESSIONAL EXPERIENCE

- Full Stack Web Developer** | EDUMOON (May 2024 – June 2024)
Built full-stack apps using the MERN stack.
- DBMS Intern** | RINL, VSP (June 2025 – July 2025)
Worked on SQL databases and relational models in an industrial setup.

PROJECTS

- E-Commerce Website:** Built a MERN web app with secure user authentication and JWT authorization.
 - Implemented product browsing, cart, and order placement with React and Node.js.
 - Created RESTful APIs and a responsive UI using CSS Flexbox/Grid.[View Project](#)
- Tour Guide Website:** Full-stack travel site using HTML, CSS, JS, PHP, and MySQL.
 - Included destination filtering and server-side contact form.
 - Managed travel data with MySQL and built responsive layouts.[View Project](#)

- Skill Swap:** Skill exchange platform with Flask, MongoDB, and Jinja.
 - Role-based dashboards, skill matching, and real-time updates.[View Project](#)

- Employee Attrition Prediction:** ML model using Python, pandas, and scikit-learn.
 - Trained logistic regression and random forest on HR data.
 - Evaluated with ROC-AUC and accuracy metrics.