

Nagendra Mouli Karuturi

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Objective

An aspiring software developer skilled in Python, Java, and Machine Learning. Experienced in predictive models and web applications. Looking for an entry-level role to apply technical and analytical abilities in real-world solutions.

Education

B.Tech in Computer Science and Technology	2022–Present
Sasi Institute of Technology and Engineering	CGPA: 8.2
Intermediate (Class XII)	2020–2022
Sasi Junior College	81.8%
SSC (Class X)	2020
Sri Chaitanya Techno School	99.5%

Technical Skills

Programming: Python, C, Java

Web Development: HTML, CSS, Node.js

Databases: SQL, DBMS, MongoDB

CS Fundamentals: DSA, OOP

Tools/Libraries: Pandas, NumPy, Scikit-learn

Soft Skills: Problem Solving, Teamwork, Adaptability, Communication

Projects

Alzheimer's Disease Detection (ML) – (Ongoing)

- Built predictive model using Python and Scikit-learn on medical datasets.
- Pre-processed patient data to improve accuracy and reduce noise.
- Performance evaluated using precision, recall, and F1 score.

Task Management System (Web)

- Developed a full-stack app using Node.js, MongoDB, HTML, and CSS.
- Implemented task creation, deadlines, and status tracking.
- Designed a clean user interface to increase productivity.

Internships

SkillDzire (May–Jul 2024) – Machine Learning Internship (APSCHE).

SkillDzire (May–Jun 2025) – Artificial Intelligence Internship.

EduSkills (Apr–Jun 2024) – Cloud Computing Internship (AWS Academy).

Declaration

I hereby declare that the above-mentioned information is true to the best of my knowledge and belief.

Nagendra Mouli Karuturi