



Mr. MELAPAKULA NIRANJAN



P: nmelapakula@alliance.edu.in

O: nmelapakulabtech22@ced.alliance.edu.in



+91-9533355066



www.linkedin.com/in/niranjan-melapakula-46448424b



<https://github.com/melapakula-niranjan>



<https://leetcode.com/u/H94bjIcEgr>



https://www.hackerrank.com/profile/niranjannani_84

Bachelor of Technology (B.Tech) in Computer Science and Engineering,

year of Graduation: 2026 | CGPA: 7.9

12th Grade (HSC/PUC)

Sri Chaithnya Jr collage, Madanapalle |
BIEAP | 2022 | Percentage: 75.84%

10th Grade (SSLC)

Keshava Reddy English Medium H S,
Madanapalle, Year: 2019-20 | Percentage: 88.1%

TECHNICAL SKILLS

- Programming Languages:** C, C++, Python, Java
- Web Technologies:** HTML, CSS
- Database Technologies:** MySQL, MongoDB, Cassandra
- Tools/Platforms:** GitHub, Linux, VS Code, Jupyter
- Cloud & Others:** Data Structures, OOPs

ACADEMIC PROJECTS

- Storing College Certificates in a Blockchain – Golang, React, Redux, Node.js, Express.js, MongoDB, AWS
- IoT-Based Real-Time Drowsiness Detection System for Drivers – IoT, Python, OpenCV, Raspberry Pi

- Gamification of Driving Experience using ML – React, Redux, Node.js, Python, Express.js, Keres
- Interactive HR Analytics Dashboard – Power BI, Excel

CERTIFICATIONS

- Data Structures (UC San Diego) – Coursera – 2023
- Database Management System – Infosys Springboard – 2025
- Multidimensional Data Modeling – Infosys Springboard – 2025
- Business Intelligence (BI) Essentials – Coursera (IBM) – 2024

ACHIEVEMENTS & PARTICIPATIONS

- Ranked in the top 200 out of 1000+ participants in a Machine Learning Hackathon for Real-time Chat Application project – 2025
- Solved 110+ Java problems on Hacker Rank and earned Rank 1 Badge