Mr. Kartheek Mekalavalla

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https://github.com/kartheek336

https://leetcode.com/u/Kartheek639/

https://www.hackerrank.com/profile/kartheekm639

https://www.stopstalk.com/user/profile/kartheekm639

EDUCATION

Bachelor of Technology (B. Tech) in Computer Science and Engineering
Year of Graduation: 2026 | **CGPA:** 7.5

12th Grade (HSC)
Mother Theressa Junior College,Palamaneru , Andhra Pradesh | BIEAP | **Year:** 2022 | **Percentage:**[69%]

10th Grade (SSLC)
Vikas Public E.M High School, Punganuru, Andhra Pradesh | SSC | Year: 2020 | Percentage:[99%]

TECHNICAL SKILLS

1. **Programming Languages:** C, Java
2. **Web Technologies:** HTML, CSS, JavaScript, React, Node.js.
3. **Database Technologies:** MySQL, MongoDB.
4. **Tools/Platforms:** GitHub, Linux, VS Code.
5. **Cloud & Others:** Microsoft Azure, AWS (Basics), OOPs.

ACADEMIC PROJECTS

1.Facial Emotion Recognition using openCV and Deepface
-Developed a Facial Emotion Recognition system using openCV and Deepface for real-time emotion detection form from facial expression.

2. Credit Card Processing:
-Developed a web-based finance tracking system using HTML, CSS, JavaScript, PHP, and SQL.
-Deployed on XAMPP server with MySQL database for secure data management.

CERTIFICATIONS

1. **Microsoft Azure Fundamentals az-900** Azure-2025
2. **Compiler Design**– NPTEL – 2025
3. **Introduction to Operating system**– Coursera– 2024
4. **Google Cloud Cybersecurity**–Coursera-2025
5. **Programming in C++: A Hands-on Introduction**- Coursera-2023

ACHIEVEMENTS & PARTICIPATIONS

1.Achieved Highest Course Completion rate on Coursera and ranked among the top 1% of online learners-**2025.**
2.Earned Microsoft Certified: Azure Fundamentals (AZ-900)-**2025.**
3.Solved 100+ problems on Hacker Rank-**2025**

PORTFOLIO & VIDEO RESUME

~ 1 Mins   ~ 3 Mins

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