

M Manikanta Reddy

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Career Objective

Highly motivated and detail-oriented individual with a strong foundation in software development and problem-solving. Passionate about learning new technologies and applying analytical skills to develop innovative solutions. Seeking opportunities to contribute to meaningful projects and enhance technical expertise.

Skills

- Programming Languages: C, Java (Intermediate)
- Technologies: HTML, CSS, SQL, DBMS

Education

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| • Kalasalingam University, Krishnankovil | 2021 - 2025 |
| B.Tech in Computer Science and Engineering | CGPA: 8.9 |
| • Narayana Junior College, Vijayawada | 2019 - 2021 |
| Intermediate in MPC | CGPA: 96% |
| • Z.P.H.S Peddakodamagundla, Peddakodamagundla | 2018 |
| SSC Experience | CGPA: 9.8 |

EDUSkill Intern, AI-ML

Aug 2023 - Present

- Developed Backend Services, and implemented Sign Language for Physically Challenged People
- Improved user travel efficiency by 30% using intelligent routing
- Reduced application load time by optimizing API calls

Projects

- Smart City Traveller (Java, JavaFX, SQL, XML)
 - Developed an application for real-time urban mobility and intelligent route planning.
- Library Management System (SQL Developer)
 - Automated check-ins/check-outs, enhanced inventory management, and improved search functionalities.
- Capstone projects: Advancing Fake News Detection: Hybrid Deep Learning with Fast Text and Explainable AI.

Achievements

- Secured 1st place in University Hackathon Event
 - Selected for IIITDM Hackathon and participated
 - Got 3rd place in Inter-University Athletic Competition
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- Played a key role in University Soft Skills Development

Certifications

- Soft Skills (NPTEL)
- Air Pollution (NPTEL)
- Microsoft Azure
- Codegoda
- DSA Java (GUVI)
- SQL (Coding Ninjas)

Other Interests

Public Speaking, Exploring New Technologies