

# Manideep Polimetla

Full Stack Developer

+91 903 243 4814  
manideep9476@gmail.com  
Vijayawada, AP  
CodeChef Profile

POLIMETLA-MANIDEEP  
manideep2005  
Portfolio Website



## Professional Summary

Passionate Full Stack Developer with hands-on experience in building scalable web applications using the MERN stack. Currently pursuing B.Tech in Information Technology with strong academic performance (CGPA: 8.74). Demonstrated expertise in modern web technologies, database management, and API integration. Seeking opportunities to contribute technical skills and innovative solutions in a dynamic development environment.

## Education

<b>Sasi Institute of Technology &amp; Engineering</b> <i>Bachelor of Technology in Information Technology – CGPA: 8.74/10</i>	<b>2022 – 2026</b> <i>Tadepalligudem, AP</i>
<b>Narayana Junior College</b> <i>Intermediate – Mathematics, Physics, Chemistry – 92.7%</i>	<b>2020 – 2022</b> <i>Vijayawada, AP</i>

## Professional Experience

<b>Full Stack Developer Intern</b> <i>Bagndash &amp; CareQ-UI Platforms</i>	<b>February 2025 – Present</b>
<ul style="list-style-type: none"><li>Developing scalable backend services for Bagndash, an order aggregation platform serving liquor and convenience stores, implementing real-time tracking and surveillance system features</li><li>Contributing to CareQ-UI medical platform, creating responsive real-time UI components for digitalizing patient records and improving healthcare workflow efficiency</li><li>Collaborating with cross-functional teams to enhance user experience using React, Node.js, and modern development practices</li></ul>	

## Key Projects

<b>AI-Powered Chatbot Platform   <i>MERN Stack, OpenAI API, JWT, shadcn/ui</i></b>	<b>GitHub</b>
<ul style="list-style-type: none"><li>Built full-stack chatbot application with JWT authentication, Gmail OAuth integration, and persistent chat history using MongoDB</li><li>Implemented OpenAI API integration for intelligent responses and modern UI using shadcn/ui components</li><li>Achieved responsive design with real-time messaging capabilities and secure user session management</li></ul>	
<b>Student Management Portal   <i>React, Node.js, Express.js, MongoDB, TailwindCSS</i></b>	<b>GitHub</b>
<ul style="list-style-type: none"><li>Developed comprehensive CRUD application demonstrating complete database operations with intuitive user interface</li><li>Implemented RESTful API architecture with Axios for efficient data handling and state management</li><li>Designed responsive frontend with TailwindCSS ensuring optimal user experience across devices</li></ul>	
<b>Real-Time Weather Application   <i>React, OpenWeatherMap API, TailwindCSS</i></b>	<b>GitHub</b>
<ul style="list-style-type: none"><li>Created dynamic weather application fetching real-time data from OpenWeatherMap API with location-based forecasting</li><li>Implemented clean, responsive UI with modern design principles and seamless API integration</li></ul>	

## Skills

### Programming Languages:

Java, Python, C, JavaScript

### Frontend Technologies:

React.js, HTML5, CSS3, TailwindCSS, Bootstrap

### Backend Technologies:

Node.js, Express.js, RESTful APIs

### Soft Skills:

Problem Solving, Team Collaboration

### Databases:

MongoDB, PostgreSQL, MySQL

### Tools & Platforms:

Git/GitHub, Firebase, Apache Superset, Postman

### Operating Systems:

Windows, Linux, Fedora

### Additional Skills:

Communication, Time Management

## Certifications & Achievements

- Responsive Web Design** – FreeCodeCamp Certification
- JavaScript Algorithms & Data Structures** – FreeCodeCamp Certification
- Soft Skills: Interpersonal Development** – IBM via edX
- Academic Excellence:** Consistent high performance with 8.74 CGPA in IT program