

NAGA MANIKANTA K

SUMMARY

Aspiring Software Engineer with a strong foundation in data structures, algorithms, and software design. Passionate about contributing to impactful projects and continuously learning emerging technologies. Skilled in full-stack development with hands-on experience in Java, Python, and web technologies. Seeking an opportunity to apply technical knowledge, problem-solving, and teamwork skills to real-world software challenges.

EDUCATION

CMR Institute Of Technology

B-Tech in Computer Science and engineering
2023-2027(present)
CGPA: 7.9(Till 4th Semester)

Narayana Jr College

PCM
2021-2023
CGPA: 9.4

SKILLS

- Programming Languages: Java, Python, C
- Web Technologies: HTML, CSS, Java Script
- Database Management: MySQL, MongoDB
- Core Competencies: Data Structures and Algorithms (Java)
- Tools & Platforms: Git, GitHub, Visual Studio Code, Eclipse

CERTIFICATIONS

- Full Stack Development Intern - Cognifyz Technologies
- Data Structures and Algorithms Using Java
- AI & ML Internship - EDU Skills
- Google Boot Camp Participation
- AI Foundation and Advanced
- MongoDB (GeeksforGeeks)

PROJECTS & EXPERIENCE

Travel Buddy-Project

TravelBuddy – Travel Assistance Website | May 2025

- Collaborated in a team to develop a full-featured web application that helps users plan and manage travel itineraries.
- Designed intuitive front-end interfaces using HTML, CSS, and JavaScript for a smooth user experience.
- Integrated MongoDB for dynamic data management and Git/GitHub for version control.
- Ensured timely completion of milestones through effective teamwork and project coordination.
- Focused on improving reliability, performance, and usability using modern web engineering practices.

O Plants-Project

Online Plant Selling Website | Apr 2024

- Developed an e-commerce website for purchasing and managing plant products with an intuitive user interface.
- Designed and implemented core features including product catalog, shopping cart, and plant care information.
- Utilized HTML, CSS, Java, and MySQL to build both the front-end and back-end of the application.
- Collaborated with a small team to ensure a clean design, efficient functionality, and seamless user experience.
- Emphasized modular software design, maintainability, and best coding practices throughout development.

Full Stack Development-Intern

Full Stack Development Intern – Cognifyz Technologies | Aug 2025 –

- Selected as a Full Stack Development Intern based on strong proficiency in both front-end and back-end technologies.
- Contributed to the development of dynamic web applications, implementing responsive interfaces and database integrations.
- Worked with HTML, CSS, JavaScript, Java, MySQL, and MongoDB to build and maintain scalable solutions.
- Collaborated with senior developers using Git and GitHub for version control and team-based development.
- Gained hands-on experience in software deployment, debugging, and performance optimization within real-world projects.