

MANOJ KUMAR MANGALI

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🌐 linkedin.com/in/m-manoj | 🐙 github.com/nani1920 | 🌐 Portfolio

EDUCATION

G. Pullaiah College of Engineering and Technology

Bachelor of Technology in Computer Science Engineering — CGPA: 8.6/10.0

Kurnool, Andhra Pradesh

Aug 2022 – May 2026

GJC (Town) College

Intermediate MPC — Percentage: 88.2%

Kurnool, Andhra Pradesh

Jun 2020 – May 2022

Minerva EM High School

Secondary School Certificate — CGPA: 10.0/10.0

Kurnool, Andhra Pradesh

Jun 2019 – May 2020

TECHNICAL SKILLS

Languages: JavaScript, Python, HTML5, CSS3

Frontend: React.js, Bootstrap, Responsive Design, REST API Integration

Backend: Node.js, Express.js, RESTful APIs, JWT Authentication

Databases: MongoDB, SQLite

Tools: Git, GitHub, Postman, ClickUp, Microsoft Teams, VS Code

Practices: Agile Development, CRUD Operations, API Security, Code Review, Error Handling

EXPERIENCE

Backend Developer Intern

Feb 2025 – Jun 2025

Appening Infotech Pvt. Ltd.

Remote

- Engineered backend modules and RESTful APIs using Node.js, Express.js, and MongoDB to support scalable web applications serving production traffic
- Collaborated with cross-functional development teams via Microsoft Teams while managing sprint tasks through ClickUp in agile workflow
- Implemented comprehensive API security measures including JWT authentication, error handling middleware, and versioning protocols for production systems
- Conducted thorough code reviews and optimized application performance through systematic debugging and refactoring initiatives
- Executed end-to-end CRUD operations and performed rigorous API testing using Postman to ensure reliability and data integrity
- Applied Git branching strategies and maintained clean code architecture following industry best practices for backend modularization

PROJECTS

NxtWatch Video Platform | React.js, REST API, Authentication

[Live Demo](#)

- Developed video streaming platform with category-based content organization including trending videos and gaming sections
- Implemented robust search functionality and dynamic banner system to showcase featured content and improve discoverability
- Leveraged React Hooks for state management and component lifecycle optimization to ensure smooth rendering performance
- Integrated secure authentication system with protected routes and session management

E-Commerce Platform | React.js, REST API, Bootstrap

[Live Demo](#)

- Engineered full-featured e-commerce application with product catalog, search functionality, and shopping cart management
- Utilized React component architecture and modern HTML5 semantic elements to create maintainable, scalable codebase

- Incorporated interactive media features including product video demonstrations and image carousels for enhanced product presentation
- Implemented responsive design patterns ensuring optimal user experience across desktop, tablet, and mobile devices

Wikipedia Search Application | *JavaScript, REST API, Bootstrap*

[Live Demo](#)

- Built dynamic search application enabling real-time Wikipedia queries with instant result display and navigation to detailed articles
- Implemented responsive UI using CSS Flexbox, Bootstrap grid system, and semantic HTML for optimal cross-device compatibility
- Integrated asynchronous fetch API calls to retrieve search data from Wikipedia servers without page reloads

Todos Application | *JavaScript, Local Storage, Bootstrap*

[Live Demo](#)

- Developed comprehensive task management solution with full CRUD capabilities to streamline personal productivity workflows
- Architected intuitive user interface leveraging Bootstrap components and custom CSS for enhanced usability and visual appeal
- Integrated Local Storage API to persist task data across browser sessions, preventing data loss on page refresh

CERTIFICATIONS

Industry Ready Certification in Full-Stack Development

NxtWave Disruptive Technologies

Oct 2022 – Present

Remote