

Tanvir D Yaligar

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PROFESSIONAL SUMMARY

Motivated Full Stack Developer with hands-on experience in MERN stack technologies. Proven ability to design and develop interactive web applications with strong focus on user experience and performance optimization. Skilled in building RESTful APIs, managing databases, and implementing responsive frontend interfaces. Eager to contribute technical expertise and creative problem-solving skills to deliver scalable software solutions.

TECHNICAL SKILLS

Frontend Technologies: HTML5, CSS3, JavaScript (ES6+), React.js, Responsive Design

Backend Technologies: Node.js, Express.js, RESTful APIs

Database Management: MySQL, MongoDB, Database Design, Query Optimization, CRUD Operations

Development Tools: Visual Studio Code, GitHub,

Programming Languages: JavaScript

PROJECTS

Home Appliances Management System | *React.js, Node.js, Express.js, MySQL* 30 Days

- Engineered a comprehensive web platform enabling users to monitor, manage, and control home appliances from a unified interface with real-time synchronization
- Developed RESTful APIs using Node.js and Express.js to handle client-server communication, ensuring secure data transmission and efficient request processing
- Implemented dynamic and interactive frontend using React.js with Vite for optimized build performance and enhanced user experience
- Designed normalized MySQL database schema for efficient data storage, retrieval, and management of appliance states and user preferences
- Integrated real-time monitoring features with secure authentication mechanisms to protect user data and control access

To-Do List Application | *React.js, Node.js, Express.js, MySQL* 3 Days

- Built a full-stack task management application with complete CRUD functionality allowing users to create, read, update, and delete tasks efficiently
- Developed backend API server using Node.js and Express.js to process HTTP requests and manage database operations
- Created responsive React.js frontend with state management for dynamic task rendering and real-time UI updates
- Designed MySQL database with structured tables to persist task data, ensuring data integrity and efficient query performance
- Implemented error handling and validation on both frontend and backend to enhance application reliability and user experience

EDUCATION

Bachelor of Computer Applications (BCA) 2025

Global College of Management of IT and Commerce, Hubli Aggregate: 75%

Pre-University Course (PUC) 2022

Government LSBSSM PU College, Kundgol Percentage: 62.16%

CERTIFICATIONS

Full Stack Developer Certification - Ameyya Institution, Hubli

Web Developer Bootcamp - Udemy (Online Platform)

KEY ACHIEVEMENTS & STRENGTHS

- Strong foundation in computer science fundamentals including data structures, algorithms, and database management
- Analytical problem-solver with ability to debug complex code, optimize performance, and implement efficient solutions
- Excellent ability to write clean, maintainable, and well-documented code following industry best practices
- Quick learner with passion for staying updated with emerging web technologies and development frameworks
- Effective communicator with strong collaboration skills and ability to work in team environments