

# MANUA MURALI

## WEB DEVELOPER



LinkedIn



GitHub



Germany



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## TECHNICAL SKILLS

### Programming Languages

JavaScript (ES6+), TypeScript, PHP, Python, SQL

### Frontend Development

React, React Hooks, Context API, HTML/SCSS, Tailwind CSS, Bootstrap

### Backend Development

Node.js, Express.js, REST APIs, GraphQL, JWT Authentication, Laravel

### Databases

MongoDB, Mongoose, MySQL, PostgreSQL

### Tools & Platforms

Git, GitHub, Postman, Docker (basic), VS Code, Linux, Windows

## KEY PROJECTS

### Internal Chat Application

(React, Node.js, and WebSockets)

- Built a real-time chat system that improved internal communication speed and reliability

### Task Manager Application

(React, TypeScript, Node.js, Express, MongoDB, SCSS)

- Developed a task management system with user authentication, task creation, prioritization, and progress tracking

### Analytics Dashboard

(React, Chart.js/Recharts, REST APIs, Node.js, SCSS)

- Built an interactive analytics dashboard displaying KPIs, charts, and real-time metrics

### Blog Application

(PHP, MySQL, HTML/CSS, JavaScript)

- Built a dynamic blog application with secure authentication (user & admin) and CRUD features

## LANGUAGES

- English (Fluent)
- German (Intermediate)
- Malayalam (Native)



## PROFILE

Web Developer with professional experience in building scalable, user-focused full-stack web applications using JavaScript, TypeScript, React, and modern backend technologies. Proven track record of delivering real-time features, reusable UI systems, and end-to-end solutions in production environments, both independently and within cross-functional teams. Strong communicator and mentor with an analytical, problem-solving mindset, supported by an MSc in Data Science.



## WORK EXPERIENCE

### Web Developer

Jan 2024 - Nov 2025

#### Freelance - Remote

- Designed and delivered modern web applications for small businesses and individual clients, owning features end-to-end.
- Worked on client-facing web applications, including dashboards, marketing sites, blog applications and portfolios, using modern web technologies.
- Worked independently in a remote setup, managing priorities and communicating progress clearly with stakeholders.

### Full Stack Developer & Mentor

Aug 2022 - Aug 2023

#### Mentorow Technologies - Kerala, India

- Developed full stack web applications using MERN stack.
- Delivered 5+ end-to-end full stack projects, contributing across frontend, backend, and database layers.
- Built a real-time chat application to improve team communication.
- Worked in a cross-functional Agile (Scrum) environment and mentored junior developers.

### Coding Instructor

Sep 2020 - Apr 2023

#### WhiteHat Jr. - Remote

- Conducted live coding sessions and taught programming fundamentals to over 200 students across globally.
- Simplified complex technical concepts structured, easy-to-understand learning modules.
- Guided students in building games, applications, portfolios, and mini projects using JavaScript, React, React Native and Python.



## EDUCATION

### Master of Science in Data Science

2023 - 2024

IU - International University of Applied Sciences  
Berlin, Germany

### Electronics and Communication Engineering

2015 - 2019

University of Calicut  
Kerala, India