

Vishnu Vijayan

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Professional Summary

Full-stack MERN developer and MCA student with proven expertise in building scalable web applications, REST APIs, JWT authentication, and responsive interfaces. Skilled in MongoDB, Express, React, Node.js, Django, and payment integrations. Seeking internship or entry-level role to deliver high-impact technical solutions.

Education

Master of Computer Applications (MCA)

TKM College of Engineering, Kollam

Jun 2024 – Present

Bachelor of Computer Applications (BCA)

MES Golden Jubilee College, Kottayam

Jun 2020 – Dec 2023

Technical Skills

Languages: JavaScript, Python, Java, HTML5, CSS3

Frontend: React, Bootstrap, Responsive Design

Backend: Node.js, Express.js, Django, REST APIs

Database: MongoDB, NoSQL

Tools: Git/GitHub, JWT Authentication, Stripe, Postman, VS Code

Projects

Tour Booking Platform (MERN Stack + AI) | [GitHub](#)

Mar 2025

- Developed end-to-end travel booking application with hotel reservations, cab booking, Stripe payment integration, and admin dashboard for comprehensive booking management
- Integrated AI-powered travel assistant using Jaimini API for intelligent, personalized travel recommendations
- Built RESTful API architecture with complete CRUD operations and MongoDB database management
- **Tech Stack:** MongoDB, Express.js, React, Node.js, Stripe API, Bootstrap

College Alumni Portal (MERN Stack) | [GitHub](#) | [Live](#)

2025

- Created social networking platform connecting alumni with job postings, event management, and secure real-time messaging
- Implemented JWT-based authentication with role-based access control and user authorization
- Designed fully responsive UI with community features including discussion forums and professional networking

Employee Management System (Angular) | [GitHub](#)

2024

- Built enterprise employee management system with full CRUD functionality using Angular and TypeScript
- Designed modern, intuitive interface with Angular Material components for enhanced user experience

Food Delivery Application (React + MongoDB) | [GitHub](#)

Apr 2024

- Developed React-based food ordering platform consuming MongoDB REST API with shopping cart and checkout system

Attendance Management System (Django) | [GitHub](#)

May 2024

- Built secure attendance tracking system with role-based access control and Django authentication framework

Certifications

MERN Stack Practical Training – National Council for Technology and Training (Government Recognized) **Jun 2024**

Hackathon Competition Participation Certificate

Jun 2025

Participated in competitive hackathon demonstrating innovative problem-solving and software development skills in collaborative team environment