

# 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

<b>Master of Computer Applications (MCA)</b> TKM College of Engineering, Kollam	<b>Jun 2024 – Present</b>
<b>Bachelor of Computer Applications (BCA)</b> MES Golden Jubilee College, Kottayam	<b>Jun 2020 – Dec 2023</b>

## 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

<b>Tour Booking Platform (MERN Stack + AI)</b>   <a href="#">GitHub</a>	<b>Mar 2025</b>
• 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	
• <b>Tech Stack:</b> MongoDB, Express.js, React, Node.js, Stripe API, Bootstrap	
<b>College Alumni Portal (MERN Stack)</b>   <a href="#">GitHub</a>   <a href="#">Live</a>	<b>2025</b>
• 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	
<b>Employee Management System (Angular)</b>   <a href="#">GitHub</a>	<b>2024</b>
• 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	
<b>Food Delivery Application (React + MongoDB)</b>   <a href="#">GitHub</a>	<b>Apr 2024</b>
• Developed React-based food ordering platform consuming MongoDB REST API with shopping cart and checkout system	
<b>Attendance Management System (Django)</b>   <a href="#">GitHub</a>	<b>May 2024</b>
• 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