

Dhana Balan K

Junior Web Developer | Building Modern and Responsive Applications

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EDUCATION

Kathir College Of Engineering, Coimbatore—BE

June 2019 - July 2023

Graduated in Electronics and Communication Engineering, now skilled in web development.

PROJECTS

Hotel Booking — Full-Stack(MERN)

- Developed a user-friendly hotel booking system using the MERN stack, featuring room availability, booking management, user authentication, and secure payment integration with Stripe API.

Restaurant Management — Full-Stack(MERN)

- This Application enables streamlined operations, including menu management, order processing, reservations, inventory tracking, staff scheduling, and customer management, all in one platform.

Expense Tracker — Full-Stack(MERN)

- Developed a Financial Management System using MERN stack for expense tracking, budgeting, and financial analytics. Integrated user authentication, shared expenses, and recurring payments with Chart.js for insights. Built a responsive UI with Material-UI and secure backend with JWT authentication

Blog App — Full-Stack(MERN)

- Developed a full-stack blog application with React frontend and Node.js/Express backend. Implemented comprehensive features including user authentication, profile management, post creation, commenting with nested replies, likes, bookmarks, and user following functionality.

LANGUAGES

- Tamil (Native)
- English (Professional)

SKILLS

1. Web Development(MERN) :

- Front-end Development
- Back-end Development
- Database Management
- Authentication
- Authorization
- State Management
- Routing
- Deployment
(Netlify & Render)

2. Tools :

- Version Control
(Git/Github)
- API Testing (Postman)
- Package Manager (Npm)

CREDENTIALS

- Completed [Zen Full Stack Developer Program](#) at GUVI Geeks, specializing in MERN stack and web development.
- Completed [Basics of IOT Internship](#) at Pofi Technologies.
- Attended a one-day [Python workshop](#), gaining foundational knowledge in programming..
- Completed [entrepreneurship workshop](#) on innovation skills.