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.

S.H.N.V.Matric.Hr.Sec.School, Sivakasi — HSC

June 2003 - July 2019

Completed schooling in Computer Science, building a strong foundation in programming and technology.

PROJECTS

Hotel Booking Web-Application — Build using Full-Stack Technologies(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.
- Designed a responsive interface with React and Bootstrap, and utilized MongoDB and Express.js for dynamic data handling and robust API development.

Restaurant Management Web-Application — Build using Full-Stack Technologies(MERN)

- This Application enables streamlined operations, including menu management, order processing, reservations, inventory tracking, staff scheduling, and customer management, all in one platform.
- It provides tools for generating reports, processing payments, sending notifications, and offering analytics to optimize decision-making and improve customer satisfaction.

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.