

DEEPAK K

WEB DEVELOPER

deepakkaruppasamy2005@gmail.com | +918754764540 | <https://github.com/Deepakkarpasamy> | https://leetcode.com/u/k_deepak/ | www.linkedin.com/in/deepakkaruppasamy | Thekkalur,Avinashi |

OBJECTIVE

To build a successful career as a Web Developer by contributing technical skills, creativity, and problem-solving abilities in developing innovative web applications that meet both user and business needs.

SKILLS & TOOLS

- Languages:**
Java,Python,Javascript
- Tech Stack:**
- Frontend:**
React.js,HTML,CSS,Bootstrap
- Backend:**
Node.js,Express.js
- Database:**
MongoDB,MySQL,SQLite
- Tools Known:**
Salesforce,VSCode,AWS, MySQL,MongoDB,Colab, JupiterNoteBook,Github, PowerBI
- SoftSkills:**
Presentation,Time Management

AREA OF INTEREST

- Web Development
- Data Analytics

ACHIEVEMENTS

Data Analytics Hackathon

March 2025

Participate and won **First Prize** in Data Analysis Hackathon conducted by MBA department in Anna University Guindy, Chennai.

MEMBERSHIP

- MOBILE APPLICATION DEVELOPMENT CLUB (MADC) **2024-PRESENT**

EDUCATION

Kongu Engineering College

B.TECH-INFORMATION TECHNOLOGY

CGPA - 8.29

2023 - 2027

Perundurai,Erode

M.S.Vidyalaya.Mat.Hr.Sec.School

HIGHER SECONDARY SECOND YEAR

PERCENTAGE - 88.3%

2022- 2023

Avinashi,Tiruppur

PROJECTS

Valluvar Hostel- Room Allocation System

JULY 2025 - PRESENT

TECH STACK - MERN(React.js,Node.js,Express.js,MONGODB)

- Developed a comprehensive hostel management solution featuring student room selection, roommate requests, and admin dashboard for efficient room allocation and request management.
- Implemented secure user authentication and real-time updates for room availability and application status.Feedback submitted
- <https://github.com/Deepakkarpasamy/ponnar--hostel>

Zinema - Ticket Booking Website

JULY 2025 - AUGUST 2025

TECH STACK - MERN(React.js,Node.js,Express.js,MONGODB)

- Developed Zinema, a full-stack movie ticketing platform featuring real-time seat selection, secure payments, and an AI chatbot.Stripe Payment & 3D Theature Model
- Built with MERN stack, it includes JWT authentication,clerk authentication, admin dashboard, and responsive design for seamless user experience.
- <https://github.com/Deepakkarpasamy/TicketBooker>

QUIZ APPLICATION

MAY 2025 - JUNE 2025

TECH STACK - MERN(React.js,Node.js,Express.js,MONGODB)

- Developed an interactive quiz application with dynamic question rendering, timer functionality, and real-time score tracking.
- Implemented secure user authentication and result analytics to enhance engagement and provide detailed performance insights.Admin dashboard for creating Quizzes.
- Feedbacks,Contacts,Download Certificates.
- <https://github.com/Deepakkarpasamy/deep-quiz>

Certifications

- Salesforce Certified Agentforce Specialist

DEC 2024 - JAN 2025

- MongoDB Certified Data Modeler

FEB 2025 - MAR 2025

- MongoDB Certified Associate Developer

MAR 2025 - MAY 2025

Paper Presentations

MINKSY'24

08 - OCTOBER 2024

Secured **3rd prize in Minksy'24** Conducted by AI Association,KEC

Languages Known

- German
- English
- Tamil