

Lakshmi Narayanan E



Full-Stack Development

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Summary

- Highly skilled Full Stack Developer with hands-on experience in designing, developing, and deploying web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js), along with strong proficiency in Java and Python.
- Adept at building robust backend systems with both MySQL and MongoDB, and creating responsive, user-friendly interfaces.
- Strong understanding of RESTful APIs, MVC architecture, and modern development workflows.
- Passionate about clean code, scalable architecture, and continuous learning in fast-paced environments.



Educations

ARIGNAR ANNA GOVERNMENT ARTS COLLEGE B.Sc.Computer Science Thiruvalluvar University	Jun'23 - Present Cheyyar
VILLUPURAM DISTRICT GOVERNMENT MODEL SCHOOL 12TH STANDARD STATE BOARD OF TAMIL NADU	Jun'22 - May'23 Grade 72.75 Viluppuram
SRI SANTHA VIDYALAYA MATRIC HR SEC SCHOOL 10TH STANDARD STATE BOARD OF TAMIL NADE	Jun'20 - Apr'21 Grade 0.00 Chepet

Work Experiences 2m

 AI/ML USING PYTHON Techxonix Innovation	May'25 - Jun'25 2m Bengaluru
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Certificates

Cyber Security Audits  Infosys spirngboard Thiruvalluvar University	Aug'24 Cheyyar
Oracle Database  Oracle Thiruvalluvar University	Aug'25 Cheyyar

Projects 3

HOTEL MANAGEMENT SYSTEM

Aug'25 - present

MERN STACK @ SELF

Team size - 1

- The Hotel Management System built using the MERN Stack (MongoDB, Express.js, React.js, and Node.js) is a full-stack web application designed to manage hotel operations efficiently.
- It enables both administrators and users to perform various tasks related to hotel booking and management.
- Frontend: React.js (with Redux or Context API, if used), Axios
- Backend: Node.js with Express.js
- Database: MongoDB (with Mongoose ODM)
- UI/UX: CSS / Bootstrap / Material-UI / Tailwind (depending on design choice)

MERN STACK

PG HOSTEL MANAGEMENT

Team size - 1

SELF

- The PG (Paying Guest) Hostel Management System is a dynamic web-based application designed to streamline and automate the management of hostel operations.
- Built with a combination of front-end and back-end technologies, this system enables efficient handling of PG accommodations, tenant records, bookings, payments, and more.

HTML CSS JAVASCRIPT BOOTSTRAP REACT PHP MYSQL

SALARY CALCULATOR

Jul'25 - Aug'25

SELF

Team size - 1

- The Salary Calculator App is a responsive and interactive web-based tool that helps users calculate their net salary based on inputs like basic pay, allowances, deductions, and taxes.
- Built using HTML, CSS, JavaScript, and styled with Tailwind CSS, this application provides a user-friendly interface for accurate, real-time salary computation.

HTML CSS JAVASCRIPT TAILWINDCSS

Languages

English
Intermediate

Tamil
Native

Skills

FRONT-END

HTML CSS JavaScript UI Design PHP React.NET MongoDB Vue.js REACT

BACK-END

Node.js Express.js Git JAVA Python

DATABASE

Database Management

MySQL

Oracle Database

MONGODB

SOFT-SKILLS

Teamwork

Leadership

Communication

Collaboration

Productivity

Scheduling

Planning