

Mukesh Kumar

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CAREER OBJECTIVE

B.Tech IT student with a strong interest in MERN Stack development and experience in building and deploying full-stack applications. Seeking an internship or junior developer role to gain industry exposure, improve coding skills, and work on scalable web applications.

WORK EXPERIENCE

Web Development • Internship

Sep 2025 - Oct 2025

Pursuit Future Technology, Virtual

EDUCATION

B.Tech, Information Technology

2023 - 2027

Sri Shakthi Institute of Engineering and Technology

CGPA: 7.60/10

Senior Secondary (XII), Tamil Nadu State Board

2023

Science

SRI SHAKTHI VINAYAKAR MATRIC Hr.Sec.SCHOOL

Percentage: 83.50%

TRAININGS / CERTIFICATIONS

Web Development

Jul 2025 - Aug 2025

Pursuit Future Technology, Virtual

PORTFOLIO

[GitHub link ↗](#)

PROJECTS

[Task Overview Dashboard ↗](#)

Dec 2025 - Jan 2026

Project: MERN Todo Application

Tech Stack: React, Node.js, Express, MongoDB, Bootstrap, Vercel, Render

Developed a full-stack Todo application using MERN stack

Implemented CRUD operations (Add, Update, Delete todos)

Integrated MongoDB Atlas for cloud database storage

Deployed frontend on Vercel and backend on Render

Configured CORS for secure frontend-backend communication

Debugged production issues related to server sleep and caching

Gained hands-on experience in real-world deployment and hosting

Bus reservation in java

Dec 2025 - Jan 2026

Bus Reservation System – Java Console Application
Designed a menu-driven ticket reservation system using Java
Implemented booking for AC/Non-AC buses with route selection
Added cancellation and update functionality using bus number reference
Used OOP principles for modular and maintainable coded

[Portfolio ↗](#)

Nov 2025 - Dec 2025

Designed and developed a responsive personal portfolio website to showcase my education, technical skills, projects, certifications, and contact details. The website features a modern UI with smooth navigation, a light/dark theme toggle, downloadable resume functionality, and section-based scrolling for better user experience. This project demonstrates my front-end development skills and attention to UI/UX design.

SKILLS

- Java
- JavaScript
- MongoDB
- Teamwork
- Node.js
- HTML
- React
- Leadership
- Figma
- CSS
- Express.js
- Effective Communication
- Data Structures