

SHERIN SHIBU

Full Stack Developer

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Summary

Full Stack Developer with a B.Tech in Computer Science and hands-on experience designing, developing, and deploying scalable web applications. Skilled in React.js, Node.js, Express.js, MongoDB, RESTful APIs, JWT-based authentication, and real-time communication. Experienced in cloud deployment, third-party integrations, and performance optimization with a strong focus on clean, maintainable code.

Technical Skills

Frontend Technologies: React.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Material UI

Backend Technologies: Node.js, Express.js, RESTful APIs, JWT Authentication, Socket.io

Cloud Platforms & Deployment: Microsoft Azure, Vercel, Render

Databases: MongoDB, MySQL

Tools & Version Control: Git, GitHub, Postman

Technologies & Integrations: MERN Stack, Razorpay, Nodemailer, Multer, Cloudinary, Google reCAPTCHA

Programming Languages: JavaScript, Python, C

Experience

Full Stack Developer Intern — Trackgenesis (Remote)

Oct 2025 – Nov 2025

- Engineered end-to-end application features including REST APIs and responsive dashboards.
- Optimized React components to improve rendering efficiency and code maintainability.
- Designed and integrated JWT-based authentication with role-based access control.

Full Stack Developer Intern — ICT Academy of Kerala, Thiruvananthapuram

Jun 2025 – Oct 2025

- Completed a 375-hour intensive full stack development program covering frontend, backend, and databases.
- Designed and implemented a community-driven civic engagement platform.
- Developed reusable UI components and backend APIs using React.js, Node.js, and Express.js.

Projects

StayELO – Hotel Booking & Admin System

Oct 2025 – Nov 2025

GitHub: github.com/Sherin-8078/Stayelo **Live:** stayelo.onrender.com

- Developed a full-stack hotel booking platform supporting real-time availability and secure online payments.
- Implemented admin dashboards, revenue tracking, and automated PDF invoice generation.
- Integrated real-time notifications and payment processing using Socket.io and Razorpay.

TravelWings – Tourist Helper Platform

Sep 2025 – Oct 2025

GitHub: github.com/Sherin-8078/Travel_Wings **Live:** travel-wings.onrender.com

- Designed and implemented booking workflows, authentication, and service management features.
- Integrated online payments, email notifications, and image uploads using third-party services.

Certifications

Certified Specialist in Full Stack Development (MERN) — ICT Academy of Kerala (Jun 2025 – Oct 2025)
375-hour intensive training in React.js, Node.js, Express.js, MongoDB, and deployment.

Verification: ictkerala.org/verify

Education

B.Tech in Computer Science, Sree Buddha College of Engineering, Alappuzha

Oct 2021 – Apr 2025