

# FATHIMA SAHATHIYA SERIN

## MERN Stack Developer

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🔗 Portfolio

### PROFILE SUMMARY

I am a MERN stack developer with expertise in JavaScript, React.js, Node.js, Express.js, and MongoDB. I am dedicated to writing clean, maintainable code and continuously enhancing my skill set. Passionate about building modern web applications, I am eager to contribute to innovative projects and collaborate with dynamic teams to gain diverse industry experience.

### TECHNICAL SKILLS

- **Programming Languages:**JavaScript, TypeScript.
- **Frontend Technologies:** HTML5, CSS3, React.js, Redux, Tailwind CSS, Next.js,Bootstrap,Sass.
- **Backend Technologies & Frameworks:**Node.js, Express.js, MongoDB, Mongoose,Socket.io,MySQL, Sequelize.
- **Authentication & Security:**JWT, OAuth2 (Google),Firebase(Auth).
- **Cloud & Third-Party Integrations:**Cloudinary, Stripe, Nodemailer, Multer.
- **Deployment Platforms:**Render, Vercel.
- **Tools & Utilities:**Git, GitHub, Postman, Trello.
- **Testing:** Vitest, React Testing Library (basics).

### PROFESSIONAL EXPERIENCE

INTERN, BRIDGEON SOLUTIONS

Jun 2024 – Jun 2025

- **Developed dynamic, responsive user interfaces** using **React.js**, ensuring seamless user experiences across web applications with modern JavaScript (ES6+) features.
- **Built and maintained RESTful APIs** with **Node.js** and **Express.js**, focusing on backend logic, database interactions, and secure routing to handle user data and authentication efficiently.
- **Integrated frontend and backend systems**, using **React** to interact with **RESTful APIs**, ensuring smooth data flow between the client-side and server-side.
- **Utilized MongoDB and Mongoose** for robust database management, implementing efficient data models, validation, and CRUD operations to support application features and optimize performance.

### PROJECTS

**Booking.com clone**, Service-based E-commerce

Github 🔗 | Live 🔗

- Built a full-featured **travel booking platform** inspired by Booking.com, supporting user and partner registration, property listings, bookings, reviews, and admin controls.
- Implemented **secure authentication** with OTP login, **JWT**, and password reset for guests and partners.
- Developed a **real-time booking system** with dynamic filters, saved properties, and partner tools for managing listings, availability, and pricing.
- Integrated **Stripe** payments, Google Maps, email notifications, user reviews, and an admin dashboard for full platform management.

**EchoHub**, Client feedback portal

Github 🔗 | Live 🔗

- Developed a **MERN stack web app** with separate client and admin dashboards, featuring **JWT-based role-based authentication**.
- Enabled clients to submit **star-rated feedback**, while admins can **view, filter, and respond** using **AI-powered suggestions** via Google Gemini.
- Integrated **real-time notifications** with Socket.io and built interactive dashboards for tracking key metrics like average ratings.
- Followed **clean architecture** for scalability; used tools like React, Redux Toolkit, Tailwind CSS, Formik, Node.js and Express with MongoDB on the backend.

**Findly**, Job search platform

GitHub 🔗 | Live 🔗

- Developed a scalable and SEO-optimized job search platform using **Next.js** and **TypeScript**, with **SSR** for enhanced performance.
- Integrated **real-time messaging** between job seekers and employers using **Socket.IO**.
- Managed complex state and user sessions efficiently with **Redux Toolkit**.
- Created a **responsive UI** with **Tailwind CSS** and implemented **real-time filters** for improved job discovery.

### EDUCATION

**Calicut University**,

BA English Language And Literature,Ambedkar College of Arts and Science,Wandoor

Nov 2021 – Mar 2024