Anjana P
MERN STACK DEVELOPER

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PROFESSIONAL SUMMARY

MERN Stack Developer with 2 years of hands-on experience building scalable web applications and dynamic user interfaces. Skilled in **React.js**, **Next.js**, **Node.js**, **Expressjs**, **MongoDB**, and **Material UI (MUI)**. Experienced in designing and deploying cloud-based solutions and implementing robust **frontend and backend architectures**.

SKILLS

Programming Languages:	JavaScript, TypeScript
Front End Development:	Reactjs, Nextjs, Redux Toolkit, Material UI (MUI), Zustand, Tailwind CSS, Bootstrap, HTML, CSS, Webpack, UI/UX Design
Back End Development:	Nodejs, Expressjs, REST API, JWT
Database:	MongoDB, Aggregations, Array Operations
Integrations:	Cloudinary, Socket.IO, Nodemailer, Razorpay, Stripe, Firebase
Testing & Debugging:	Debugging, Performance Testing, Troubleshooting
Tools:	Git, GitHub, Figma, Postman, CI/CD Pipelines
Architecture & Concepts:	Clean Architecture, MVC, Flux, Layers, Data Structures
Soft Skills:	Design Thinking, Communication, Collaboration, Problem Solving

EXPERIENCE

Software Engineer — Bootlabs   Nov 2024 – Present

Bootlabs is a product company specializing in cloud orchestration and AI-driven platforms.

Sailor

- Contributed to **Sailor**, a hybrid-cloud orchestration SaaS platform enabling self-service using well-architected blueprints.
- Worked with **Golang**, **MongoDB**, and **React.js** for end-to-end orchestration and management of cloud services.
- Focused on **frontend development**.
- Built interfaces using **Next.js**, **TypeScript**, **Zustand**, and **MUI**.
- Ensured high-quality, maintainable, and optimized frontend code.
- Set up **GitHub Actions CI/CD pipeline** for automated build, test, and deployment.
- Contributed to Bootlabs official website using **Strapi**.

Mahindra Crash Test Management System

- Built a complete responsive UI using React/Next.js for all crash-test workflows.
- Implemented form validation using React Hook Form and Zod.
- Created dashboards and data visualization components for timelines, test results, and analytics.
- Integrated APIs for scheduling, test data retrieval, file uploads, and multimedia previews.
- Ensured an optimized user experience through reusable components and efficient state management.

HR Agent App — Bootlabs

An internal HR application designed to simplify and manage the hiring workflow.

- Developed the complete **frontend interface** for an HR agent application to streamline hiring and recruitment processes.
- Built responsive and reusable UI components using **Next.js**, **React.js**, **TypeScript**, and **Material UI (MUI)**.
- Implemented intuitive dashboards for managing candidates, interview stages, and hiring status.
- Focused on usability and clean UI design to improve HR workflow efficiency.
- Managed source code using **Git** and **GitHub**, following proper branching strategies and commit standards.
- Collaborated with backend teams through version control, code reviews, and pull requests.

PROJECTS

BookInn — Hotel Booking Website   [GitHub]

A complete hotel booking platform for users and owners.

- Google + Email authentication using JWT.
- Real-time chat using **Socket.IO**.
- Secure payments with **Stripe**.
- Booking cancellation with wallet refunds.
- Built with **Clean Architecture**.
- Tech: Node.js, React.js, Redux, Express, MongoDB, Tailwind CSS.

ShoeKy — E-Commerce Platform   [GitHub]

E-commerce platform specializing in Nike shoes.

- User login with **Passport.js** and OTP via **Nodemailer**.
- Payment gateway using **Razorpay**.
- Invoice generation using PDFKit.
- Product and coupon management with image uploads via Multer.

EDUCATION

Master of Computer Applications (MCA)   Jan 2024 – jan 2026
Indira Gandhi National Open University (IGNOU)

MERN Stack Development   2023 – 2024
Brototype, Ernakulam

Bachelor of Computer Application (BCA)   2020 – 2023
Ideal College for Advanced Studies, Thavanur, Malappuram