

ESAKKIPANDI R

MERN Stack Developer

+91 8925722979 | esakkipandi.dev@gmail.com

◊ <https://www.linkedin.com/in/esakkipandi> ◊ <https://github.com/Esakkipandi0214> ◊

◊ <https://esakkipandi-portofolio.vercel.app>



Experience (1.8 years including internships)

MERN Stack Developer | Digisailor | May 2024 – Jul 2025

- Developed scalable applications using Next.js, React, Node.js, PostgreSQL.
- Improved user engagement by 20% through responsive design.
- Optimized database schemas and queries for performance.

Full Stack Developer Intern | The Mind IT Solution | Dec 2023 – Apr 2024

- Developed Python Flask applications.
- Applied QA methodologies in real projects.

Software Developer Intern | SRG InfoTech | Oct 2022 – Nov 2022

- Contributed to the **development of web applications**, focusing on functionality and performance improvements.

PROJECTS

DevPortal (ANZ Bank) | Jan 2025 – Jul 2025

- Developed API developer portal with Next.js, TypeScript, PostgreSQL.
- Automated testing with Jest, Playwright, Puppeteer.

AI Daleela (Ispatial Techno Solutions) | Oct 2024 – Jan 2025

- Built frontend admin dashboard in React.js and TypeScript.
- Fixed 531+ bugs in 1.5 months, improving system stability.
- Implemented Wishlist and Calendar features integrated in full stack.

Education

MCA (GPA: 83), Hindusthan College of Arts & Science Jun 2022 – May 2024

BCA (GPA: 74), St. Xavier’s College Jun 2019 – May 2022

SKILLS

Frontend: Next.js, React.js, Redux, Tailwind CSS, HTML5, CSS3

Backend: Node.js, Express.js, RESTful APIs, JWT Authentication

Databases: PostgreSQL, MongoDB.

Testing: Jest, Playwright, Puppeteer

DevOps / Tools: Docker, AWS, Git, Postman, VS Code

Languages: JavaScript, TypeScript

ACHIEVEMENTS

Built full-stack applications for ANZ Bank, developing both frontend and backend solutions to enhance digital banking services.

Fixed 500+ bugs at Ispatial Techno Solutions to improve system reliability, application stability, and overall performance.

Developed responsive UI components using Next.js, React, and Tailwind CSS while working on both ANZ Bank and Ispatial Techno Solutions projects.

Created real-time features using Firebase Firestore & Authentication during the development of customer-facing applications at Ispatial Techno Solutions.

Optimized PostgreSQL database queries for better performance in the backend systems of ANZ Bank applications.

Implemented unit and automation testing with Jest and Playwright to ensure high code quality and reliability across Ispatial Techno Solutions projects.