

PROFESSIONAL SUMMARY

Results-driven Full Stack Developer with hands-on experience in designing, developing, and maintaining scalable web applications. Skilled in React, Node.js, Spring Boot, TypeScript, MySQL, and PostgreSQL. Passionate about delivering high-quality software solutions, optimizing performance, and collaborating with cross-functional teams to meet business objectives. Seeking an opportunity to contribute my technical expertise to a dynamic development team.

TECHNICAL SKILLS

- Frontend: React, TypeScript, JavaScript, Tailwind CSS, Flutter
- Backend: Node.js, Express.js, Spring Boot
- Databases: MySQL, PostgreSQL
- Tools & Platforms: Linux, Git, RESTful APIs, Agile, Docker
- Additional Skills: Hardware Troubleshooting

WORK EXPERIENCE

- Software Developer
- NRG Phoenix Technologies | March 2024 - Present
- Developed and maintained full-stack web applications using React, Node.js, Spring Boot, MySQL, and PostgreSQL.
- Optimized application performance, reducing load times by 30% through efficient coding and database indexing.
- Collaborated with designers, product managers, and QA teams to ensure seamless user experiences and functionality.
- Led the backend development for multiple features, implementing secure RESTful APIs and improving data security.
- Participated in all stages of the Software Development Life Cycle (SDLC), including planning, testing, and deployment.

PROJECTS

Treasury Management System (TMS)

- Designed a banking enterprise platform for Australian financial institutions to manage customer transactions efficiently.
- Technologies Used: React, Tailwind CSS, Node.js, Express.js, PostgreSQL (PERN Stack)
- Role: Developed both frontend and backend components, ensuring seamless financial operations.

Immigration Platform

- Developed a web application assisting students migrating to Australia by providing accommodation, part-time job listings, and cultural dining options.
- Technologies Used: React, Spring Boot, MySQL
- Role: UI development and backend integration, handling change requests (CRs) and improving functionality.

EDUCATION

Bachelor of Computer Applications (BCA)

CMS College, Coimbatore | Aug 2021 - May 2024

- Specialization: Computer Applications | Achieved: 90%

HSC (+2)

St. Anne's School, Tamil Nadu | June 2020 - April 2021

- Specialization: Mobile Development | Achieved: 87%

CERTIFICATION AND ACHIEVEMENTS

- Certification in Full Stack Web Development | Udemy
- Developed and deployed multiple MERN and PERN stack applications successfully
- Contributed to open-source projects improving system performance by 20%

PERSONAL DETAILS

- Languages: English (Professional Working Proficiency), Tamil (Native Proficiency)
- LinkedIn: <https://www.linkedin.com/in/yogith-yogan>