

# Athul Saly

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## SUMMARY

Skilled Software Engineer (3+ years). Builds high-performance web applications. Adapts quickly to new technologies & project shifts. Delivers on time & exceeds expectations. Thrives independently and in teams.

## SKILLS

React Js | Next.js | JavaScript | TypeScript | HTML | PostgreSQL | REST API | React Query | CSS | CSS-in-JS | TailwindCSS | Postman | Unit Testing | Debugging | Integration | OOPS Concepts | Git

## EXPERIENCE

### Junior Software Engineer

Onepixlab Technologies Pvt. Ltd.

August 2022 - December 2023, India (Remote)

- Architected and delivered three enterprise-level web applications within 17 months, leveraging modern tech stack including Next.js, TypeScript, PostgreSQL, NestJS, TypeORM, Rust, and Prisma, which enhanced functionality and user experience significantly.
- Engineered a pioneering online platform for a top-tier enterprise, facilitating a digital transformation that led to a 50% reduction in customer service inquiries and a 30% uplift in customer satisfaction.
- Developed a highly scalable, secure token-based appointment system, efficiently managing 42K monthly appointments, demonstrating exceptional capability in handling high-volume transactions.

### Frontend Developer

Sensesys Pvt. Ltd.

July 2021 - July 2022, Bengaluru, KA

- Engineered a React Js-based application for a food entrepreneur-kitchen connection platform, achieving a 20% increase in user signups and a 15% reduction in onboarding time, by optimizing user interface design and workflow.
- Enhanced an online fashion brand's e-commerce platform with React Js, improving product page load speed by 30%, which led to a 5% uplift in conversion rates, by implementing efficient UI components.
- Developed and deployed compact, high-performance websites for various clients using React Js, significantly expanding their digital footprint and attracting a global audience, by focusing on responsive design and user experience.

### Junior Frontend Developer

Bluwagon LLP.

December 2020 - June 2021, Ernakulam, KL

- Engineered a React Js-based UI for a pioneering online delivery platform, successfully integrating over 50 shops at launch.
- Streamlined the product browsing and checkout process, leading to a 12% increase in average order value.
- The intuitive and responsive design of the platform significantly enhanced user-vendor communication, achieving a 7% uplift in customer satisfaction ratings by optimizing user experience.

## PROJECTS

### ERMS with User Portal

Onepixlab Technologies Pvt. Ltd.

- Built comprehensive online platform from scratch for a Japanese high-value card management company, increasing processed transactions by 30% monthly.
- Implemented user-friendly portals for customers and admins, enabling seamless interaction and independent account management, reducing monthly customer support inquiries by 50%.
- Led digital transformation, expanding the organization's reach beyond geographical limitations.

### Token Booking and Management System

Onepixlab Technologies Pvt. Ltd.

- Developed multilingual app for desktop & mobile, aiming at 20% wider user base by catering to diverse audiences.
- Created innovative token-based appointment system, simplifying booking and scheduling for organizations, users, and service providers with live updates.
- Designed modern, intuitive UI with dedicated portals for organizations, users, and service providers, targeting 15% increase in communication efficiency.

### Image Processing and Cataloguing System

Onepixlab Technologies Pvt. Ltd.

- Built advanced application using cutting-edge image processing to automatically extract properties from uploaded images, enabling efficient and accurate categorization.
- Integrated rich UI animations and engaging background sounds for tasks, increasing user engagement by 15% (based on user activity tracking).
- Collaborated with the Japanese client to understand their needs and tailor the system to their workflow, achieving a projected 90% client satisfaction score.

## EDUCATION

### Bachelor of Technology - Computer Science and Engineering

Sree Narayana Gurkuluam College of Engineering • Ernakulam, KL • 2020