

# 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 | Testing | Debugging | Integration | OOPS Concepts | Git**

## EXPERIENCE

### Junior Software Engineer

Onepixlab Technologies Pvt. Ltd.

August 2022 - January 2024, India

- Built 3 enterprise-level web applications in 17 months, enhancing functionality and user experience with a modern tech stack including **Next.js**, **TypeScript**, **PostgreSQL**, **NestJS**, **TypeORM**, **Rust**, and **Prisma**.
- Developed a cutting-edge online platform for a leading enterprise, enabling a seamless shift from physical to digital operations. Resulted in 50% fewer customer service inquiries and 30% higher satisfaction.
- Developed highly scalable, secure token-based appointment system handling 420K monthly appointments efficiently.
- Developed image processing and cataloguing system with engaging UI for an organization.

### Frontend Developer

Sensesys Pvt. Ltd.

January 2021 - July 2022, Bengaluru, Karnataka

- Built an application using **React Js** for a food entrepreneur-kitchen connection platform with a high-performing UI, which increased user signups by 20% and reduced onboarding time by 15%.
- Boosted an online fashion brand's e-commerce conversion rate by 5% through a 30% faster product page load speed achieved with a performant UI built using **React Js**.
- Delivered compact websites for diverse clients, establishing their digital presence and attracting global audiences.

### Frontend Developer

Bluwagon LLP.

December 2020 - December 2021, Ernakulam, Kerala

- Built a clear and easy-to-use UI with **React Js** for a successful online delivery platform that onboarded over 50 shops initially.
- This UI increased the average order value by 12% by making it easier to browse products and checkout.
- The well-designed interface facilitated smooth communication between users and vendors, which led to a 7% rise in customer satisfaction ratings.

## 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, CSE

Sree Narayana Gurukulam College of Engineering • Ernakulam, Kerala, India • 2020