ROBIN KURIAN

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PROFESSIONAL PROFILE

Highly accomplished Software Engineer with 5+ years of experience in frontend and full-stack development, specializing in React.js and Next.js (3 years). Proven ability to design, develop, and optimize modern, scalable web and mobile applications. Expertise includes driving performance enhancements, seamless API integration, implementing robust testing strategies, and contributing to agile environments. Adept at leveraging a strong background in Python/Django to deliver comprehensive software solutions.

WORK EXPERIENCE

Software Engineer
10/2025 – 09/2026

Happyplace Technologies (InfoPark, Kakkanad, Kochi)

- Implemented mobile applications using Expo-React Native for internal communication tools.
- Proactively identified and resolved potential issues, ensuring robust and high-quality code delivery.
- Researched and prototyped advanced configurable frontend systems, exploring AI integration and markdown-driven content generation.
- Single-handedly developed a Proof-of-Concept for a vehicle accessory configurator using Gemini's Image-to-Image API, completing research and implementation within 2 days.

Software Engineer
06/2025 – 10/2025

ISPG Technologies (Bangalore)

- Proactively identified and resolved potential issues across the codebase, ensuring high-quality and reliable software delivery.
- Conducted research and prototyped advanced configurable frontend systems, exploring AI integration and markdown-driven content generation for future product development.
- Single-handedly developed a Proof-of-Concept for a vehicle accessory configurator using Gemini's Image-to-Image API, completing research and implementation within 2 days.
- Developed and maintained CRM systems and corporate websites using React.js and Next.js.

Senior Software Engineer, Full Stack
05/2023 – 12/2024

MOBIUX (Bangalore, India)

- Executed full development of an NPO's website with advanced features, increasing online donations from 240+ donors by 10%.
- Developed reusable components and optimized performance for Wakefield Trinity - Fixtures (Flutter), reducing code redundancy by 15%.
- Led Phase 2 development of the UrjaDrishti project (Ministry of Power) using Django and Next.js, improving report generation efficiency by 10% and code quality by 15%.
- Contributed to a real estate management E-commerce app (Next.js 13), implementing multilingual support (i18n), modular UI components, and REST API integrations to enhance app performance and user experience by 50%.
- Built UI for a headless CMS using Next.js 14, TypeScript, and a monorepo setup, focusing on integration, data flow, and cross-browser support; mentored two interns, accelerating delivery by 25%.

- Built optimized, reusable WordPress templates for Perfios and RightWalk, improving content management, reducing load times, and accelerating development by 50%.

Software Developer, Python Odoo JS 03/2022 – 03/2023
CYBROSYS (Calicut, India)

- Independently built and launched a dynamic Odoo dashboard app with Postgres integration, enabling customizable layouts and improved data visualization, achieving 9.6K+ downloads and active users on the Odoo App Store.
- Delivered 20+ Odoo ERP apps to the Odoo Store, including backend-heavy API-integrated E-commerce modules (Sales, inventory, accounts), Helpdesk-ticket management, POS, and Odoo-Jira Connector, streamlining operations and boosting client productivity.
- Built and delivered multiple client projects using Odoo, React, Next.js, and Django, while independently developing apps that strengthened full-stack skills and contributed to future-focused solutions.

Intern, Web Developer 09/2021 – 03/2022
CYBROSYS (Calicut, India)

- Completed a web technologies internship, gaining hands-on experience with Python, JavaScript, jQuery, HTML, CSS, Bootstrap 5, SQL, and React, developing 5+ applications and significantly enhancing coding skills.

Web Developer [Python-Django] 11/2019 – 11/2020
STROKX TECHNOLOGIES (Ernakulam, India)

- Joined a Django project and contributed to feature development, applying learned skills.
- Developed 3+ websites, including a movie streaming platform, gaining hands-on experience in full-stack web development.
- Mastered core web development principles, collaborating closely with developers to deliver high-quality projects.
- Enhanced technical expertise and communication skills through real-world project work and team collaboration.

Intern, Android Development [Android, XML] 05/2019 – 11/2019
AVODHA EDUTECH (Ernakulam, India)

- Completed an Android development internship, mastering app architecture and fundamentals.
- Developed a Task Tracker app that garnered positive feedback, demonstrating practical application of learned skills.

EDUCATION

Bachelor of Computer Application (BCA)
The University of Calicut 06/2016 – 03/2019

SKILLS

React.js, Next.js, JavaScript (ES6+), TypeScript, Frontend Development, Web Application Development, Redux, Context API, RESTful APIs, Server-Side Rendering (SSR), Static Site Generation (SSG), Incremental Static Regeneration (ISR), CI/CD Pipelines, SEO Optimization, Performance Optimization, Lighthouse, Core Web Vitals, Responsive Design, CSS-in-JS (Styled Components Emotion TailwindCSS), Git, Agile Methodologies, DevOps Practices, Debugging, Node.js, Docker, Kubernetes, Progressive Web Apps (PWAs), Frontend Security

(XSS CSRF CORS JWT), Expo-React Native, Python, Django, REST Framework, HTML5, CSS3, Tailwind CSS, Bootstrap CSS, PostgreSQL, Firebase, Flutter, WordPress, Webpack, Algolia, RDBMS, Odoo ERP, XML

LINKS

LinkedIn

Portfolio

GitHub