Joshua John Rodrigues

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Professional Summary

I specialize in building exceptional digital experiences to simplify everyday life and solve common problems.

EXPERIENCE

Software Engineer

Aug 2022 – Present

Teknorix Pvt Ltd

 $Goa.\ IN$

- Implemented a cutting-edge Customer Relationship Management System (CRM) to proficiently manage a diverse client base of over ten thousand customers and companies. This streamlined communication, fostering stronger client relationships.
- Revamped the responsiveness and user experience of multiple News and Publication Management Systems, prioritizing accessibility and usability on various devices, including older models.
- Enhanced project efficiency by swiftly addressing bugs and conducting comprehensive testing, resulting in heightened client satisfaction and improved sprint planning.
- Revitalized a Knowledge-base system, modernizing its structure and design to elevate user engagement and overall
 experience.
- Introduced an in-app collaboration system to boost user productivity, enabling seamless communication and teamwork within the application.
- Led the maintenance and expansion of an in-house design system and component library, significantly increasing team productivity through enhanced code re-usability.
- Conducted thorough code reviews and actively participated in pair programming sessions, fostering knowledge-sharing and upholding coding standards within the team.
- Provided leadership and expert insights to resolve team challenges, earning recognition as the "Upcoming Leader of the Year" for consistently driving innovative solutions and collaborative problem-solving.

Projects

Kuzina | NextJS, Supabase, TypeScript, ShadCn

GitHub Repo Link | Site Link

- A full-stack kitchen management web app to store kitchen stock, recipes and allow family collaboration for shopping.
- This helps my mom and me to keep track of recipes and ingredients.
- Used shandCn ui library and provided open source contribution to the library
- Implemented Google Auth and collaboration system to let users join existing kitchens.
- Used NextJS with TypeScript for front-end and PostgreSQL with Supabase for back-end

Kognitive | React, TypeScript, Supabase, ChakraUi

GitHub Repo Link | Site Link

- A cognitive behavioral therapy journaling app, for challenging negative thoughts and emotions.
- I found most of these features under paywall in other apps, so I decided to build a free version.
- Made it open-source and as a free alternative to paid apps to facilitate accessibility and privacy.
- Used ReactJS with TypeScript for front-end and PostgreSQL with Supabase for back-end

TECHNICAL SKILLS

Languages: JavaScript, HTML/CSS, Python, SQL (Postgres), Go.

Frameworks: React, NextJs, Node.js, Jest, Fastify, Express.

Libraries: Tailwind Css, Ant Design, Material UI, Supabase, LESS / SASS, ShadCn. Developer Tools: Git, Webpack, Vite, Docker, Netlify, Vercel, VS Code, Visual Studio.

EDUCATION