

RAHUL MARBAN

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EXPERIENCE

Software Engineer Intern

AskMeIdentity

Dec 2025 - Present

Bengaluru, Karnataka, India

- Designed and implemented the UI and UX for the LMX platform, delivering 10+ production screens and defining user flows from wireframes to deployed features. - Led the redesign of 4+ core modules across the application suite, standardizing layout patterns and improving visual consistency across products. - Built a cross platform desktop application using Electron, implementing 3 major feature flows including authentication, content access, and update handling.

Research Intern

Samsung R&D Institute India - Bangalore

Mar 2025 - Present

Chennai, Tamil Nadu, India

- Working as a Technical researcher with team of 4 for Developing AI solutions, focusing on innovative approaches and optimizing solutions - Collaborating on industry-level as Research Intern in the Samsung PRISM program

Software Engineer Intern

EmendoAI

Oct 2025 - Dec 2025

San Francisco Bay Area

- Collaborated with design and backend teams to deliver updates faster and maintain production quality during UI and logic changes. - Authored comprehensive technical documentation for testing workflows and architecture components, improving onboarding speed for new contributors by 30%. - Fixed 50+ bugs, including navigation regressions and data overflow issues, directly improving platform stability and preventing user-facing crashes.

Frontend Developer Intern

SRM Innovation and Incubation Centre

Jan 2025 - Jul 2025

Chennai, Tamil Nadu, India

- Rebuilt 60+ pages from scratch to create a faster, more modern, user-friendly and responsive website with smooth animations for 3+ sites. - Achieved 25% increase in user engagement and a 10% reduction in bounce rate through optimizations in performance, accessibility, and SEO. - Coordinated and maintained version control workflows, ensuring smooth collaboration and code integration across updates.

PROJECTS

ClassPro | Typescript, React, Go, NextJS, Supabase

- Serving over **15,000+** monthly active users with **1.1M+** page views per month, ensuring scalability and stability for the students.
- Incorporated a Golang fiber server to scrape data which resulted in 40% faster data scraping and fetches reducing the wait time
- Optimized platform performance to handle peak traffic, ensuring 99.9% uptime and seamless access during critical academic periods.

simply-djs | Typescript, DiscordJS, NPM, MongoDB, NodeJS

- Developed for streamlining complex bot functionalities with minimal code, leading to 520K+ annual downloads and allowing developers to develop discord bots without having to write complex logic
- Maintained for more than 2 years with regular performance optimizations, security enhancements, and continuous feature updates compatible with the latest Discord.JS version.
- Reached more than **75 stars**, **30+** forks, and **350+** commits on GitHub, with more than 5 active contributors to the project.

manic | Typescript, React, ElysiaJS, Bun Bundler

- A lightning-fast React framework powered by Bun, delivering **15x faster builds** compared to traditional React-based frameworks
- Implemented production-ready optimizations including **parallel transpilation**, image transforms that maintains **sub-100ms build times** even with complex React applications
- Built zero-config TypeScript framework with ElysiaJS backend and React frontend, featuring automatic API route generation, **sub-second hot reloads** (under 20ms) with native Bun transpiler

EDUCATION

[SRM Institute of Science and Technology](#)

BTech Computer Science Engineering with AIML

Expected 2027

CGPA: 9.41

SKILLS

Languages

Javascript, Typescript, Python, Go

Frameworks

Next.js, ReactJS, Astro, Solid, FastAPI, Pytorch, Express, Hono, Elysia, Fiber, React Native, Tauri, Frammer Motion, TailwindCSS

Others

Figma, Supabase, PostgreSQL, Vercel, Render, Deno, Bun, Git