

# RAHUL MARBAN

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## EXPERIENCE

<b>Software Engineer Intern</b> AskMeIdentity	Dec 2025 - Present <i>Bengaluru, Karnataka, India</i>
- 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.	
<b>Research Intern</b> Samsung R&D Institute India - Bangalore	Mar 2025 - Present <i>Chennai, Tamil Nadu, India</i>
- 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	
<b>Software Engineer Intern</b> EmendoAI	Oct 2025 - Dec 2025 <i>San Francisco Bay Area</i>
- 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.	
<b>Frontend Developer Intern</b> SRM Innovation and Incubation Centre	Jan 2025 - Jul 2025 <i>Chennai, Tamil Nadu, India</i>
- 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

<b>ClassPro</b>   Typescript, React, Go, NextJS, Supabase	
• Serving over <b>15,000+</b> monthly active users with <b>1.1M+</b> 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.	
<b>simply-djs</b>   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 <b>75 stars</b> , <b>30+ forks</b> , and <b>350+ commits</b> on GitHub, with more than 5 active contributors to the project.	
<b>manic</b>   Typescript, React, ElysiaJS, Bun Bundler	
• A lightning-fast React framework powered by Bun, delivering <b>15x faster builds</b> compared to traditional React-based frameworks	
• Implemented production-ready optimizations including <b>parallel transpilation</b> , image transforms that maintains <b>sub-100ms build times</b> even with complex React applications	
• Built zero-config TypeScript framework with ElysiaJS backend and React frontend, featuring automatic API route generation, <b>sub-second hot reloads</b> (under 20ms) with native Bun transpiler	

## EDUCATION

<b>SRM Institute of Science and Technology</b> BTech Computer Science Engineering with AIML	Expected 2027 <i>CGPA: 9.41</i>
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## SKILLS

<b>Languages</b>	Javascript, Typescript, Python, Go
<b>Frameworks</b>	Next.js, ReactJS, Astro, Solid, FastAPI, Pytorch, Express, Hono, Elysia, Fiber, React Native, Tauri, Framer Motion, TailwindCSS
<b>Others</b>	Figma, Supabase, PostgreSQL, Vercel, Render, Deno, Bun, Git