

# RAHUL MARBAN

[rahulmarban@gmail.com](mailto:rahulmarban@gmail.com) ◇ [8248668008](https://8248668008) ◇ [linkedin.com/in/rahul-marban](https://linkedin.com/in/rahul-marban) ◇ [github.com/Rahuletto](https://github.com/Rahuletto) ◇ [marban.is-a.dev](https://marban.is-a.dev)

## 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: 9.39

## 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