

# RAHUL MARBAN

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## EXPERIENCE

<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>Chief Design Officer</b> Turn2Law	Nov 2024 - Present <i>Chennai, Tamil Nadu, India</i>
- Led the creative direction for a team of 5+ designers and developers, ensuring alignment with brand vision and user needs. - Transformed the platform's UI/UX by designing intuitive navigation features, leading to a 20% surge in user engagement and enhanced customer satisfaction metrics based on direct feedback from usability testing sessions. - Actively contributing to the development of a newly incubated startup, helping shape its initial product offerings and its branding.	
<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.	
<b>Full Stack Software Development Intern</b> Neugence Technology Pvt Ltd	Aug 2024 - Feb 2025 <i>Remote</i>
- Evolved and launched 2 fully functional websites as a frontend developer, ensuring seamless user experiences and adherence to project deadlines. - Migrated the entire codebase to Vite, reducing development cycle times by 25%, resulting in faster feature delivery and team productivity - Tailored and implemented responsive web designs, increasing user engagement by 38% through refined accessibility and cross-device compatibility.	

## 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

<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