Mohamed Sami

PROFILE

A final year CSE undergrad who loves to craft web experiences. I do all things web, but I mostly spend time building user interfaces.

EXPERIENCE

Frontend Developer, *Mintair*

May 2024 - present

- Developed the version 3 of the product's **landing page**, utilizing **Next.js**, **TailwindCSS**, **TypeScript**, **and Framer Motion** to create a modern and interactive user experience.
- Currently leading the development and maintenance of the **Dashboard** to build a user-friendly and functional interface.

Software Developer Intern, *Mable* □

Aug 2023 - May 2024

- **Developed** and **maintained** modular, reusable data presentation **components** using **Next.js**, **Styled Components**, **TailwindCSS**, **Redux**, and **TypeScript**.
- **Designed** and implemented a comprehensive **Summary dashboard** from scratch to improve data analysis capabilities.
- Contributed to the migration process of the Dashboard to Remix, ensuring a smooth transition.

EDUCATION

SRM Institute Of Science And Technology,

Jul 2021 - present

B.Tech Computer Science Engineering with Specialization in Internet of Things CGPA: **9.60/10**

HACKATHONS

Standard Chartered Hakathon, Winner 🛭

Mar 2024

Secured the first position in the hackathon conducted by Standard Chartered in SRM. Built a solution to OnlineKYC to ease the process of KYC with ML. Worked on the frontend and the API using Next.js, TailwindCSS, shadcn/ui, Express.js and MongoDB

Hackout, Winner of Travel Track □

Nov 2023

CLUBS AND COMMUNITIES

Google Developer Student Clubs SRM, Technical Lead ☑

Oct 2022 - present

- One of the speakers at Design and Develop, led the workshop on Remix with over 500 participants
- Developed scalable frontend solutions with Next.js, TailwindCSS, and TypeScript.

SRMKZILLA, Technical Lead ☑

Oct 2021 - May 2024

- Led the development and maintenance of several projects such as Springboard v2, Fury, MOZOFEST '23, MOZOFEST '24
- Collaborated with a team of five to work on kzilla.xyz v2, adding custom code support and redesigning the interface with Svelte, Express, and MongoDB.
- Conducted sessions on Remix, DOM Manipulation, discord.js, and Git Conventions, improving team members' tech proficiency.

Alexa Developers SRM, Technical Member

Oct 2023 - Mar 2024

• Worked on AlexaTree, the open source alternative to Linktree

Next Tech Lab, Norman Lab Member

Nov 2022 - May 2024

PROJECTS

Fury, Contributed ☑

Inspired by Nick Fury, whose primary job was to recruit avengers, spies and other cool people!

Travelmate, *Contributed* □

Winning hackathon project at Hackout 2023. Worked on the frontend, built with Next.js, TailwindCSS, and shadcn/ui.

Email Manager Client 🛮

An easy-to-use client to manage emails for campaigns/mass mailing. Bulk add new emails from a CSV file. Built with Remix, TailwindCSS, shadcn/ui, Prisma, MongoDB, and TypeScript

Subscriptions API

API to manage subscriptions. Built with Express, PostgreSQL, drizzle-orm, AWS SES, react-email and zod.

EnvStash 🛮

Never lose your env again! Built with Remix, Prisma, Mongo, Tailwind and TypeScript

Eliphile 🛮

Store, share and view beautiful images. Built with Remix, Prisma, MongoDB, Cloudinary, TailwindCSS, TypeScript, and Zod

kzilla.xyz v2, Contributed ☑

A stupid simple URL shortener. Worked on version 2, introduced custom code support, and redesigned the MyLinks page.

MLU Bot □?

A discord bot to create Game Embed with a preview, and to keep track of the scores. Built with discord.js, TypeScript and MongoDB

SKILLS

Programming Languages

JavaScript/TypeScript, Python, Rust, C/C++

Backend

Node.js, Express, Elysia, Hono, MongoDB, PostgreSQL, Drizzle ORM

UI/UX

Figma, AdobeXD, Affinity Designer

Frontend

HTML, CSS, React, Next.js, Remix, TailwindCSS, Framer Motion

Cloud

AWS (EC2, SES, S3), GCP (Compute Engine, Bucket)

Tools

Git, Postman