AJEESH RS

Full Stack Developer

+918943247979 | Kerala, India

☑ ajeeshrs79@gmail.com in Linkedin 🞧 Github (♣) Portfolio

EXPERIENCE

To-let globe july 2024 – sep 2024

Full stack developer Intern

remote

- Integrated **RESTful APIs** between frontend and backend systems using **Node.js** and **Express**, optimizing data flow and reducing user-reported performance issues through improved API response time.
- Collaborated with backend team to implement data encryption protocols and **security best practices**, protecting user data and contributing to the company's security infrastructure during 2-month internship period.
- Led cross-functional team of frontend and backend interns to successfully develop and deploy a property listing feature, coordinating development sprints and ensuring seamless integration between **UI components** and **backend services**.

PROJECTS

Job portal | Nextjs, Typescript, PostgreSQL, Prisma ORM, Tailwindcss, Next-auth, Redux-toolkit

Live | Github

- Built a **full stack** remote job portal, improving user management efficiency by 40% with **Google OAuth**, **role based access**, and password resets.
- Engineered profile systems for employers and job seekers, achieving 100% data persistence with PostgreSQL and enabling seamless CRUD operations.
- Designed advanced job search features, boosting efficiency by 30%, and a **mobile first** UI with Tailwind CSS, increasing accessibility by 35%.

Cron job scheduler | Nextjs, Nodejs, Expressjs, Turborepo, Typescript, Tailwindcss, node-cron, PostgreSQL

Live | Github

- Created Cronify, a **cron job management** platform with **Next.js** and **Node.js**, featuring a streamlined dashboard for scheduling tasks. Improved efficiency by 30%.
- Integrated Next auth for user authentication, boosting security and improving access management efficiency by 20%.
- Implemented **automated email notification system** for job failure alerts, ensuring timely notifications and thereby reducing system downtime by 20%.

Gitfolio | Nextjs, GithubAPI, Next-auth, Typescript, Tailwindcss

Live | Github

- Designed and deployed GitFolio, enabling users to generate GitHub profile cards with **Next.js**, **Tailwind CSS**, and the **GitHub API**, reducing profile creation time by 40% for developers.
- Configured **OAuth** with **next auth**, leveraging GitHub's **REST** and **GraphQL** APIs to manage user access and display data, improving user login efficiency by 30%.

Voxverse | Reactis, Javascript, Nodejs, Expressis, nodemailer, postgreSQL, Cloudinary

Live | Github

- Developed VoxVerse, a full stack blogging platform using **React js**, **Node.js**, and **PostgreSQL**, improving content publishing efficiency by 40%.
- Used **Redux** for state management, **Axios** for API requests, **Nodemailer** for email notifications, and **Cloudinary** for image uploads, reducing load times by 30% and boosting performance.

ACHEIVEMENTS

CMS PR Link

Open source project

- Implemented a **payout methods** section with support for adding and managing **UPI** and **Solana** addresses, including **regex-based** validation and **duplicate prevention** for data integrity.
- Developed **address management** features, including addition, deletion, and cross-device compatibility, enhancing usability by 30%.

TECHNICAL SKILLS

Languages: Javascript, Typescript, HTML, CSS

Technologies/Frameworks: Reactis, Nextis, Nodejs, Expressis, Prisma, Mongoose

Tools: Vscode, Docker, Git, CI/CD, Github Actions

Cloud/DB's/Deployment: PostgreSQL, MongoDB, Cloudinary, AWS(EC2), Github, Nginx(Reverse proxies, Load balancing)

EDUCATION

Bharathiar University 2021 – 2024