

SHRIKANT RAMANI

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Experience

The Sparks Foundation

Oct 2023

Web Developer Intern

Remote

- Integrated **Razorpay** payment gateway into a donation website developed using **Django** for testing purposes, utilizing sandbox accounts for **payment** verification.
- Developed a **dynamic** and user-friendly banking system web application using **Django** and **PostgreSQL**, featuring basic customer information, transaction history, and money transfer functionality.

TechBud

May 2023 – July 2023

Web Developer Intern

- Worked on the official landing page of the company with **ReactJS**.
- Improved user Registration flow and implemented **Redux** in place of **Context API**
- Restructured various **UI components** with **Tailwind CSS**.

Technical Skills

Languages: C++, Python, GoLang, HTML, CSS, JavaScript, SQL, Tailwind CSS, MUI.

Technologies/Frameworks/Libraries: ReactJS, NodeJS, ExpressJS, MongoDB, Django, FastAPI, .

Tools: Git, PostMan, RestAPIs.

Projects

CarHub | *ReactJS, NextJS, Typescript* | Github | Website Link

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- Leveraged **Rapid API** - Cars by API Ninjas for detailed car data, enriching the website's database.
- Implemented complex filtering and search with **Next.js SSR** for smooth user experience.
- Optimized **metadata** and **SEO** strategies to boost visibility and attract more customers.
- Utilized **Headless UI** for customizing elements, deployed on **vercel** for efficient hosting.

Homyz | *MERN, Auth0, Prisma, Mantine* | Github | Website Link

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- Led the development of a robust real estate **full-stack** application using **MERN** stack.
- Integrated seamless **authentication** via **Auth0** for enhanced **security** and user experience.
- Engineered optimized data schema and management leveraging **Prisma** with **MongoDB**.
- Implemented efficient **query** handling, **data caching**, and **invalidation** using **React Query** for enhanced performance.

ShopBoard | *ReactJS, JavaScript, Tailwind CSS, HTML* | Github

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- Designed and implemented a robust admin dashboard in **ReactJS** with **Context API** for efficient **state** management.
- Integrated advanced features, including data tables, **calendar**, **Kanban** board, **WYSIWYG** editor, and dynamic charts, to enhance user experience.
- Implemented a **revenue** section for financial analysis and supported customizable theme colors for personalized dashboard aesthetics.
- Utilized **Syncfusion** components for seamless integration of powerful UI elements, contributing to the overall functionality and visual appeal of **Shopboard**

Achievements

- Highest rating of **1488** and rated **2*** in codechef
- Achieved a Contest Rating of **1452** in Leetcode.
- **Champion** in CodeStudio, consistently demonstrating strong coding skills.
- Written over **10** articles at Geeksforgeeks, most of them being on Data Structure and Algorithms

Education

GI Bajaj Institute of Technology and Management

August 2019 - June 2023

Bachelor of Technology in Information Technology(7.4 SGPA)

Greater Noida, Uttar Pradesh

JKG International School

2017 - 2018

XII(Percentage - 86)

Ghaziabad, Uttar Pradesh

Profile Links

- Leetcode
- Codechef
- CodeStudio - Coding Ninjas
- GeeksforGeeks