Koushik Roy

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EDUCATION

REGENT EDUCATION AND RESEARCH FOUNDATION
BTech in Computer Science & Engineering
2022 | CGPA: 8.68

NASRA HIGH SCHOOL
SCIENCE
2017 | Per: 59.4 %

LINKS

LinkedIn: **koushik-roy**
GitHub: **koushik1311**
Twitter(X): **koushik75724**
Portfolio: **koushikroy**

SKILLS

PROGRAMMING

Languages:
- Advance: - Java
- Intermediate: - JavaScript
- Intermediate: - TypeScript
- Beginner: - Python

Tools:
- Git   • Linux   • Windows

Framework & Library:
- Spring Boot
- Node.js
- NestJS
- Prisma ORM
- React.js
- Next.js
- Vue.js
- Nuxt.js
- Tailwind CSS

Familiar:
- Git
- GitHub
- REST API
- MySQL
- PostgreSQL
- MongoDB

EXPERIENCE

MENTORSITY INTERNSHIP | AUGUST 2023 – DECEMBER 2023 | REMOTE

FRONT-END REACT(NEXTJS) | TYPESCRIPT | TAILWINDCSS

- Create React components with SSR. Making it a faster and better user experience.
- Working on different modules of the project.

BACK-END NODEJS | JAVASCRIPT | POSTGRESQL | RESTAPI

- Create Rest API for the ongoing project.

PROJECT(S)

CR8RECIPE | Open Source | Ongoing | NestJS | Node.js | Next.js (React) | MongoDB | GraphQL | Prisma ORM | TypeScript | Axios | TAILWIND CSS | HTML

- Recipe-sharing App with Advanced Technologies.
- Developed a user registration and login system for seamless access to the application.
- Implemented JWT authentication with both refresh and access tokens.
- Created a multi-level form for recipe creation.
- Integrated image uploading functionality using edgestore.dev

- Front-end: https://github.com/Koushik1311/Cr8Recipe
- Back-end: https://github.com/Koushik1311/Cr8Recipe-API

VERBALTROVE NestJS | Node.js | Nuxt.js (Vue) | PostgreSQL | REST API | Prisma ORM | TypeScript | TAILWIND CSS | HTML

- I developed a dynamic web application from scratch, featuring a Random Quote Generator with categorized quotes. By combining my expertise in front-end and back-end technologies. The app allows users to discover through-provoking quotes randomly or within specific categories, showcasing my proficiency in full-stack development, and database integration using PostgreSQL. Deployed on Cyclic and Netlify

- Link: https://verbaltrove.netlify.app/

TAG-SELECTOR Next.js | TypeScript | TAILWIND CSS | HTML

- I developed a tag selector that enables users to efficiently search for relevant tag using keywords.
- The application displays the search results, allowing users to easily add or remove tags as needed.
- I incorporated the react-hot-toast library, providing real-time feedback.

- Link: https://github.com/Koushik1311/multi-project-collection/tree/master/tag-selector