ANSIL RAHMAN FULLL STACK DEVELOPER

📞 +91 8592959403 ✉ ansilrahman777@gmail.com 📍 Kochi, Kerala, INDIA 🔗 Potfolio

in LinkedIn ⚙ GitHub ⌂ LeetCode

PROFILE

Highly motivated Python Full Stack Developer with hands-on experience in Python, Django, and React.js. Proven ability to deliver high-quality solutions in fast-paced environments, enhancing efficiency and user satisfaction. Seeking challenging opportunities to contribute technical skills and experience to drive organizational success and growth.

SKILLS

- Phython
- Django
- ORM
- OOPS
- React.JS
- REST Framework
- Redux
- GIT
- HTML & CSS
- Bootstrap
- Figma
- Tailwind CSS
- PostgreSQL
- MongoDB
- Firebase
- MVT Architecture

PROJECTS

Backpackerz, A Comprehensive Travel Booking Platform 🔗   2024

Backpackerz is a travel booking platform where users can book tourist packages, resorts, and hotels. It fosters a dynamic travel community with an intuitive design, personalized user experiences, secure payments, robust authentication, and integrated chat support.

- Designed and developed prototypes in **Figma**, ensuring alignment with project objectives and user needs, and created an intuitive frontend using **React.js** and **Tailwind CSS**.
- Built a robust backend with **Python Django** and **Django Rest Framework** for scalable **API** services and utilized **PostgreSQL** for efficient database management.
- Implemented authentication with **JWT** and **Google OAuth**, and integrated payment processing using **Stripe**.
- Enabled real-time chat functionality between users and admins using **Django Channels** and **Redis**.
- Deployed the frontend on **AWS Amplify** and the backend on **AWS EC2** with **NGINX** and **Gunicorn**.

Technologies Used: **Django, Django Rest Framework, React.js, JWT, PostgreSQL, HTML, CSS, Tailwind CSS, Figma, AWS, NGINX, Gunicorn**.

VOXY, A E-commerce Platform for Sports Gear 🔗   2023

Voxy is a sophisticated e-commerce platform designed for sports gear enthusiasts, offering a smooth and secure online shopping experience. The platform includes key e-commerce features such as product listings, cart management, order processing, wish lists, referrals, and an integrated wallet system.

- Designed and developed prototypes in **Figma**, ensuring alignment with project objectives, and created a responsive and intuitive frontend using **HTML, CSS, Bootstrap, JavaScript,** and **AJAX.**
- Developed the backend using the **Python Django framework**, adhering to **MVC architecture** and **ORM** queries. Utilized **PostgreSQL** for efficient and reliable database management.
- Implemented authentication with email verification and integrated **Razorpay** for payment processing.
- Deployed the application on **AWS EC2**, managed the domain via **Route 53**, and ensured smooth server operations using **NGINX** and **Gunicorn**.

Technologies Used: **Django Framework, Django ORM, PostgreSQL, HTML, CSS, Bootstrap, JavaScript, AJAX, AWS (EC2, Route 53), Gunicorn, NGINX**.

MINI PROJECT

TO-DO APP 🔗
- Seamlessly organize your daily tasks with style and simplicity. Crafted with **React**, leveraging the use of React **Hooks** and popular React libraries. The application allows users to easily add, edit, and remove their tasks, providing an intuitive and efficient task management experience.

REPO FINDER 🔗
- Discover GitHub repositories with ease. Built with **Django** and **GitHub API**, this app offers a seamless search experience and detailed repository insights. The frontend is designed using **HTML** and **Tailwind CSS** for a clean, responsive interface.

NETFLIX CLONE 🔗
- Bringing the cinematic experience to your screen. Featuring a seamless UI and dynamic content sourced through the T**MDB API**, crafted with **React.js**, and utilizing **Axios** for smooth API integration.

OLX CLONE 🔗
- The online marketplace with a responsive and user-friendly interface. List, buy, and sell effortlessly. Leveraging **React.js** for a modern reactive UI and **Axios** for seamless API integration with Firebase.

EDUCATION

FULL STACK DEVELOPMENT   Apr 2023 – Jul 2024
Brototype Academy, Kochi

MSC Physics   Aug 2020 – Sep 2022
Indira Gandhi College Of Arts & Science (MG University)

Bsc Physics   Jun 2017 – May 2020
MES Kalladi College Mannarkkad (Calicut University)

FAMILIAR

- Java
- C
- RDBMS
- AWS
- Deployment
- Postman
- Next.JS
- DS & Algorithms

INTERESTS

- AI/ML
- Debugging
- Testing
- Problem Solving
- Frontend Development
- Backend Development
- Code Review
- Responsive Web Designing

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief. I take full responsibility for the accuracy of the details mentioned in this resume.