ABHINAND AV

Full Stack Developer

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PROFILE

Highly skilled **Python-Django developer** specializing in crafting dynamic front-end interfaces and robust back-end solutions. Proficient in a variety of technologies, including **PYTHON**, **DJANGO**, **REACT.JS**, and **POSTGRESQL**. Proven ability to prioritize tasks and manage time effectively through project completion and reviews. Committed to staying current with industry trends for innovative web development.

SKILLS

Languages : Python, JavaScript, HTML, CSS
Frameworks : Django, Bootstrap, Tailwind
Libraries : React.js, Redux Toolkit
Databases : Postgresql, MongoDB

Familiar : Data Structures and Algorithms, Reverse Proxy, NGINX, AWS EC2, Route53

Dev Tools: Visual Studio Code, PyCharm, Git, GitHub, Figma

PROJECTS

TOEMAN SHOES - E commerce Web Application

GIT - REPO

- Built by Using Django, Postgres, Javascript , HTML , CSS, Bootstrap
- A visually appealing and **User-friendly Interface** for an enhanced shopping experience.
- Interactive product view page with a Variant Feature for product Selection.
- Secure user authentication with OTP verification during registration and login processes.
- Customized admin panel for efficient management of products, user accounts, and orders.
- Secure and smooth payment transactions using Razorpay Integration, ensuring a reliable checkout process.
- Project Hosted on AWS EC2 server for optimal performance and scalability.

MINI PROJECTS

User Management Application

<u>GIT - REPO</u>

- Built using **React and redux** for the front end and **Django and Sqlite** for the back end.
- Implemented **JWT authentication and authorization** mechanisms, ensuring secure user interactions and data privacy.
- Utilized Redux for efficient global state management, enhancing the scalability and maintainability of the project.
- User can upload profile picture and admin can manage User

Online Product Selling Platform (OLX)

GIT - REPO

- Built using **React** for the front end and **Firebase** for the back end.
- Firebase used for, enabling authentication services for user account creation, secure login, and application access.
- User can Sell items and View items

Netflix Website Clone

GIT - REPO

• Dynamic Clone web application built using **React.js**

• It leverages the TMDB (The Movie Database) API to fetch and display movie and TV show data.

EDUCATION

Web Development by using Django + React

- Brototype, Kochi 2024 February *

Bachelor of Computer Application

Kannur University 2023 April