ISMATH RM

Full Stack Developer

SUMMARY

Full Stack Developer specializing in Python, Django, React, and AWS. Skilled in building scalable and secure web applications. Quick to learn and adapt, with a strong focus on clean code and creative problem-solving. Eager to contribute to impactful digital projects through high-quality backend and frontend solutions.

SKILLS

Languages and Frameworks -

- Python, Django, Django REST Framework, ORM, React.js, HTML, CSS, Bootstrap, Redux

Databases -

- PostgreSQL, MongoDB

Authentication and Security -

- JWT, Google OAuth

APIs and Integrations -

- Razorpay

Version Control and Collaboration -

- Git, GitHub

Deployment and Hosting -

- AWS EC2, Nginx, Gunicorn

Tools -

- VS Code, Figma, Postman, Hoppscotch

PROJECTS

FootVibe - E-commerce Platform for Shoes

YouTube Link — G GitHub

- Technologies: Django, Django REST Framework, JavaScript, SQLite, Razorpay, Ajax
- Description:
 - Developed a comprehensive e-commerce platform specializing in shoes using Django framework.
 - Implemented user authentication and authorization features to ensure secure access to the platform.
 - Designed and integrated a dynamic product catalog with features such as product filtering, sorting, and detailed product pages.
 - Developed a seamless shopping cart and checkout process to enhance the user experience.

- Integrated payment gateways for secure online transactions, ensuring a smooth and secure purchasing process.
- Implemented order tracking functionality, allowing users to monitor the status of their purchases.

DocConnect - Doctor Online consultation and Booking Website YouTube Link — G GitHub

- Technologies: React, Django Rest Framework, Django Signals, Channels, Websocket IO, PostgreSQL, AWS, Redux, JWT, Tailwind CSS, JavaScript, Nginx, Gunicorn
- Description:
 - Built a doctor consultation platform allowing users to book appointments and consult doctors.
 - Implemented user-friendly slot booking and consultation scheduling features for seamless interactions.
 - Integrated features such as secure authentication, real-time chat, online video consultations, and seamless payment processing.
 - Implemented advanced slot creation algorithms to optimize doctor availability management.
 - Provided a responsive interface, ensuring smooth use on both desktop and mobile devices.

MINI PROJECTS

WeatherApp

YouTube Link — C GitHub

- Developed a weather station web app using a public weather API, showcasing weather data (rainy days, temperature, humidity) through bar charts, line graphs.
- Implemented Google OAuth for secure login and role-based authorization (Admin/ User) with tailored dashboard features.
- Designed a responsive and user-friendly interface using Tailwind CSS.
- Ensured state management with Redux and integrated robust error handling and loading states for a seamless user experience.

StockImage

YouTube Link — C GitHub

- Built a stock image management app allowing users to register, log in, and reset passwords.
- Enabled bulk image uploads with titles, and features for rearranging, editing, and deleting images using drag-and-drop functionality.
- Ensured a responsive and user-friendly interface with secure authentication.

EXPERIENCE

Junior Full stack developer

Jan 2025 - March 2025

Phigital Care Pvt. Ltd, Bengaluru

EDUCATION

Python Full Stack Development

2023

Brototype, Ernakulam

High Secondary - Commerce

2018 - 2020

GHSS Elavally, Thrissur