# SININA SIHABUDHEEN

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### PYTHON DEVELOPER

Python Django Developer with 1 years of experience in designing, developing, and maintaining scalable web applications. Proficient in both front-end and back-end technologies. Seeking to contribute technical expertise and innovative problem-solving skills to a dynamic development team in delivering cutting-edge solutions.

#### **EDUCATION**

- •CALICUT UNIVERSITY Computer Science Engineering 2009-2013 Malappuram, Kerala, India
- •Data Science Emerging India, Noida, India (Online Course)

#### **SKILLS**

**Experienced In:** • Python • Tableau • C • PostgreSQL • ORM • Django • MySQL • HTML/CSS

• ReactJS • MongoDB

Familiar With: • JAVA • AWS • Vercel

Tools/Applications: • Visual Studio • Eclipse • Figma • MS Office • Github

#### **EXPERIENCE**

## DJANGO BACKEND DEVELOPER

 $January\ 2025-present$ 

- EXTHGEN TECHNOLOGIES

 $Calicut,\ Kerala$ 

• Working on real time projects by creating RESTFUL APIs.

# PYTHON FULL STACK DEVELOPER - Internship

July 2023 – December 2024

- BROTOTYPE

Calicut, Kerala

- Learned and adapted the coding standards and best practices, gaining hands-on experience with various programming languages, tools, and technologies used in the development process by self-learning.
- Developed an e-commerce website with authentication and online payment features.
- Developed a full stack Real Estate Listing website with authentication, subscription payment and some other features.

## Finanace Manager

05/2018 - 12/2021

- AL SHELAILA GROUP OF COMPANIES

Ajman, UAE

Teacher
- AXIS EDUCATION CENTER

07/2016 - 09/2017

Ajman, UAE

#### **PROJECTS**

# **SOLO SHOES** (E- Commerce Website)

• Developed SOLO shoes, a dynamic ecommerce platform using Python django. • Integrated Razorpay for secure and convenient payment processing. • HTML/Bootstrap, AJAX, Razorpay, AWS, and social authentication for effortless login and user engagement.

## **REALTY** - Real Estate Listing Website (Full Stack)

**Backend:** • Developed using Python Django. • Integrated Stripe for secure and convenient payment processing as subscription. • Used Django Rest Frame Work for effective API development. • Implemented JWT Token authentication and Google authentication for user convenience. **Forntend:** • Developed by using ReactJS for effective UI and implemented Map Integration for locate properties.

## Black Friday Sales Prediction Model - Data Science project for learning purpose.

• Data Collection • Data Cleaning and Preprocessing • Modeling: Applying machine learning algorithms like linear regression, decision trees, or random forests to predict sales based on the features. • Model Evaluation: Assessing the model's performance using metrics like RMSE (Root Mean Squared Error) or R², and fine-tuning the model for better predictions. • Visualization: Using libraries like Matplotlib to visualize trends, identify insights, and present the findings.

# Summer Olympics Medalist Data set Dashboard.

• Dashboard prepared using Tableau from the historical Summer Olympics medal data.