### HASNA FATHIMA

## **Python Full Stack Developer**

Dubai | P 0564516833 | hasnafathima289@gmail.com | LinkedIn: <u>LinkedIn</u> | GitHub: GitHub | Portfolio: https://pikachuthunder.github.io/Portfolio/



### **PROFILE**

Specialized in backend development using Python and Django. Proficient in writing clean, maintainable code and solving complex problems. Currently enhancing expertise in Python, Django, SQL, REST APIs, React, JavaScript, and Bootstrap. Based in Dubai with a valid residency visa.

#### TECHNICAL SKILLS

SQL
HTML/CSS
Bootstrap
React
JavaScript
Python
Machin learning

### WORK EXPERIENCE

Django

### PYTHON FULL STACK DEVELOPER – Luminar Techno lab (Aug 2024 – Feb 2025)

Deep learning

- Developed web applications using Django, React, REST API, and SQLite database.
- Focused on responsive design and seamless front-end integration with Django.
- Gained hands-on experience in full-stack development workflows with a focus on backend logic and database integration.

### DATA ANALYST ASSOCIATE - Excelerate Talent Management (Jun 2024 - Jul 2024)

- Created reports and visualizations to effectively communicate data insights using Looker Studio.
- Led a team as a Project Manager, developing a comprehensive data analysis report.
- Recognized as a star performer, earning a \$1000 scholarship with an overall rating of 92%.

# **EDUCATION**

- B-Tech Information Technology | LBS College of Engineering, APJ Abdul Kalam University | 2020-2024
- B.A. Hindi (Equivalence) | Dakshin Bharat Hindi Prachar Sabha | 2015-2019

### **PROJECTS**

### VIVAH – WEDDING PLANNING PLATFORM

Developed a user-friendly wedding planning platform using Django, HTML, CSS, and Bootstrap. Simplifies wedding planning with structured event organization and vendor connections.

## • SHOPEASE – E-COMMERCE WEBSITE

Built an e-commerce platform using Django, HTML, CSS, and Bootstrap. Enables users to browse products, manage their cart, and place orders through a seamless and intuitive interface.

# • GARAGE MANAGEMENT APP

Designed a management system using Django REST API, React, and Bootstrap to track bookings, services, and earnings.

### • ABDOMINAL TRAUMA DETECTION

Implemented a deep learning model using Residual Network to detect abdominal trauma with 95% accuracy. Validated using precision, recall, and F1-score.

### **CERTIFICATIONS**

- Offline Course in MS Al001 (Cognizant Foundation, Tech 4all) for 4 months,
- Attended ICORETECH international conference.