# PARAM SHAH

# Maninagar, Ahmedabad



paramshah2905@gmail.com

in http://www.linkedin.com/in/param-shah-77bb30282

#### **EDUCATION**

Lok Jagruti University (LJ University, Sarkhej) Bachelor of Technology in Computer Science And Engineering India

Gujarat

2021 - 2025

Hebron Higher Secondary School(GSEB) Higher Secondary — Class XII (Percentage of 76) India

2020 - 2021 Gujarat

Hebron Secondary School (GSEB) Secondary — Class X (Percentage of 82) India

2018 - 2019 Gujarat,

## INTERNSHIP EXPERIENCE

Amri Systems | Web Development Intern

March - May 2025

Contributed to the development of real-world web applications including Pretty Little Arts ( https://www.prettylittlearts.com/ ) and MKMP (Mera Kaam Meri Pehchaan : https://www.merakaammeripehchaan.com/) using Django, Firebase, and modern web stacks.

# Implemented key features like:

- Seller and service provider dashboards
- Cart systems featuring product variant selection and quantity management
- Integration of the Razorpay payment gateway
- Firebase OTP-based integration with concealed secure API details
- Address-based order routing along with email notifications
- Improved UI/UX utilizing Bootstrap, Lottie animations, and principles of responsive design
- Experience with Git-based version control, agile task management, and real-world client revisions
- Emphasis on performance optimization, including LCP, lazy-loading images, and minimizing DOM size
- Spread the development of a native-platform mobile application, improving app performance by 30% and reducing crash
- Implemented RESTful APIs (Swagger UI) and real-time database synchronization, resulting in 40% faster data retrieval.
- Managed the entire app development lifecycle, ensuring on-time delivery and adherence to industry standards.

## **PROJECTS**

#### Ezee Shopping | Python, Flask

• Implemented a full stack Ecommerce website using Flask Framework. It is like Amazon and Flipkart.

## Qiskit Visualization | Python

Developed a Visualization GUI for illustrating dynamic nature of Qubit using Qiskit Module of IBM.

## Advanced Fire Alarm System | IOT, Arduino

• Developed live fire alarm system using modules like Arduino Uno and GSM 808 for alerting owner by sms.

## Store Management System | C Programming

• In this we can manage an inventory using advanced header files of C programming like graphics.h for sound and GUI for ordering a product.

### TECHNICAL SKILLS

Skills	Android (Kotlin & Java), XML, JSON, Jetpack Compose, MVVM, Firebase, Room Database, Android SDK, Gradle, GitHub, Python
Software Tools	Android Studio, VS Code
Third-Party Tools	Firebase Console, Google Ads Dashboard, Razorpay Dashboard