

# Harshil Joshi (Python Developer)

## Career Objective

Aspiring **Python Developer** with a passion for building scalable, maintainable code and expertise in Python data structures. Seeking to contribute to innovative projects in a dynamic environment while continuously learning and solving complex problems.

## Contact



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[HarshilJO](https://github.com/HarshilJO)



[harshil\\_y\\_joshi2](https://www.hackerrank.com/harshil_y_joshi2)



[such\\_shore\\_37](https://leetcode.com/such_shore_37)

## Soft Skills

Analytical | Collaborator | enthusiastic |  
Adaptable | Self-Learner | Continuous Learning

## Technical Skills

### Programming Languages:

Python, JavaScript, HTML5, CSS, PHP, Java, C

### Frameworks & Libraries:

FastAPI, Django, Flask, Numpy, Matplotlib

### Proficient In:

Node, Express, AngularJS, MongoDB, SQLite, MySQL

### Familiar With:

Angular, React, Flutter

## Certificates and Achievements

- JavaScript Intermediate-**Hackerank**
- Python Internship -**Infolabz**
- Hackathon Participation-**Intellify Hackathon 2023**
- Hackathon Participation - **Flipkart Grid 6.0**
- Python for Beginners-**SoloLearn**
- JavaScript Zero to Hero - **Let's Upgrade**
- Python Zero to Hero - **Let's Upgrade**

## Personal Details

**Date of Birth:** 24<sup>th</sup> May 2004

**Languages Known:** English, Hindi and Gujarati

**Address:** Ahmedabad, Gujarat

## Education

- **Bachelor of Engineering (B.E.) in Information Technology**  
Marwadi Education Foundation, Rajkot | CGPA: 8.09 (Pursuing)

- **Diploma in Information Technology**  
Government Polytechnic, Ahmedabad | CGPA: 8.52 (2022)

- **Secondary School**  
New Thomas English Medium School, Ahmedabad | Percentage: 74.17% (2019)

## Experience

**Python Trainee ,INFOLABZ IT SERVICES PVT. LTD. , Ahmedabad (June 2021 – April 2022)**

### Responsibilities:

- Developed Python applications covering **core concepts**, resulting in the **automation of 5+ manual processes**.
- Implemented **data analysis using Numpy and Pandas** to enhance project efficiency by **20%**.
- Connected **Django** framework to databases, enabling **smooth integration with client projects**, improving response time by **30%**.

## Freelance Projects

**Dynamic CRM System**, Backend-Developer  
(Development & Deployment)

*Tools & Technologies:* Python, Fastapi, SQLite, ORM, JWT, Xlwriter, pandas

- Designed and deployed a CRM system that manages **customer data for 50+ clients** and facilitated the **automation of lead tracking**, reducing manual data entry time by **60%**.
- Integrated employee management features, enabling real-time updates, leading to a **20% increase in task efficiency**.
- **Live Link:** [CRM Project](#)

**Smart Retail Management**, Backend-Developer (Development)

*Tools & Technologies:* Angular, Typescript, HTML5, SCSS, JWT, JavaScript, PHP, MySQL

- Developed a retail management platform supporting **inventory for over 500+ products**, leading to a **15% reduction in stock inconsistency**.
- Improved system scalability by deploying optimized backend services, resulting in **35% faster order processing times**.

**Static Site Development Project**, Front-End Developer  
(Development & Deployment)

*Tools & Technologies:* React, CSS, Bootstrap, JavaScript

- Created mobile-responsive static websites with **load faster** resulting in a **10% improvement in client engagement**.
- **Live Link:** [Static Website](#)