

# Mohammaddanish Shaikh

*Python Developer | Data analyst | Full Stack Developer*

**Address:** A-2 Minhaj Park, RCC Road, Juhapura, Ahmedabad Gujarat - 380055

**Phone:** +91 9426951412

**Email:** [mohammaddanish.shaikh.n@gmail.com](mailto:mohammaddanish.shaikh.n@gmail.com)

**Website :** <https://shaikhmohammaddanish.github.io/about-me/>

---

## **PROFILE:**

- Highly skilled Python developer with five years of hands-on experience in web development and data analytics.
- Skilled in database management with expertise in SQL and MongoDB, ensuring efficient data storage and retrieval.
- Proficient in version control using Git, enabling collaborative and organized code management.
- Experienced in Linux commands and basic Docker usage for effective development and deployment.
- Developed real-time chat applications, showcasing the ability to create seamless communication platforms.

---

## **EXPERIENCE:**

### **S&P Global — Automation Associate I (Python)**

JAN 2024 - PRESENT

- Accountable for ensuring timely and accurate collection and database storage, utilizing hands-on coding and meticulous validation techniques to ensure data integrity.
- Analyzed new assignments, developed scripts, and conducted tests to validate data accuracy, swiftly resolving any issues or change requests.
- Proactively addressed exceptions and outliers within datasets, leveraging industry contacts, 3rd party verification, and additional research methodologies.

### **Arshikweb — Python Developer**

OCT 2019 - DEC 2023

- Data analytics and Data visualization using SQL database, pandas, NumPy
- Worked with huge sensor data analyzing and visualizations.
- Developing back-end components with Django rest framework and SQL Database
- Create Progressive web application using React as front-end
- Object detection and classification with OpenCV and YOLO
- Coordinate with internal teams to understand user requirements and provide technical solutions

## VNurture Technologies — Jr. Python Developer

NOV 2018 - OCT 2019

- Maintained and completed various static websites using HTML5, CSS3, Javascript, jQuery.
- Improve performance of web applications.
- Learn full stack web development.

<u>PROJECTS</u>	<u>SKILLS</u>
<b>Real Time Object Detection</b> — AI/MI ( <i>Flask-socketio</i> ) <ul style="list-style-type: none"><li>- Uploaded source code on <a href="#">GitHub</a></li><li>- Real-time Object detection web app</li><li>- supported with Android devices</li></ul>	<b>Technical Skills</b> <ul style="list-style-type: none"><li>• Data analytics</li><li>• Git version control</li><li>• Linux commands</li><li>• API developments</li><li>• Frontend Development</li><li>• Web scraping</li><li>• Docker</li></ul>
<b>Web development</b> <ul style="list-style-type: none"><li>- 15K+ Pages with dynamic data</li><li>- Send mail with cron job</li><li>- Facebook comment plugin</li><li>- Blogging functionality</li></ul>	<b>Back-End Technologies</b> <ul style="list-style-type: none"><li>• Node js</li><li>• Express js</li><li>• Socket io</li><li>• Django</li><li>• Flask</li></ul>
<b>Progressive Web App</b> — ( <i>Django + React Js.</i> ) <ul style="list-style-type: none"><li>- Create API with Django Rest Framework</li><li>- Responsive front end with react</li></ul>	<b>Front-End Technologies</b> <ul style="list-style-type: none"><li>• React js</li><li>• Next js</li><li>• HTML</li><li>• CSS</li><li>• JavaScript</li></ul>
<b>User Management Dashboard</b> — ( <i>React js</i> ) <ul style="list-style-type: none"><li>- Uploaded source code on <a href="#">GitHub</a></li><li>- User Management Dashboard using React.js and Chakra UI</li></ul>	<b>Database</b> <ul style="list-style-type: none"><li>• MongoDB</li><li>• SQL</li><li>• Sqlite</li></ul>
<b>EmployeeManagement</b> — ( <i>React js</i> ) <ul style="list-style-type: none"><li>- Uploaded source code on <a href="#">GitHub</a></li><li>- Full stack web app with Django Rest Framework,SQLite database, react, redux, react-table and axios.</li></ul>	<b>PERSONAL DETAILS</b> <ul style="list-style-type: none"><li>• DOB :Dec 14, 1996</li><li>• Languages known: English, Hindi, Gujarati</li></ul>
<b>EDUCATION:</b> <b>North Maharashtra University - B.E.</b> 2014 - 2018	