KAUSHAL PATEL

IT Consultant | Data Analyst | E-commerce Specialist

Surat, Gujarat, India | +91-99099 11488 | work@kaushalpatel.com | kaushalpatel.com | linkedin.com/in/mrkaushalp

PROFESSIONAL SUMMARY

IT consultant and entrepreneur with nearly 4 years of software engineering experience in Python, Django and data analytics. Founder of Twill&Tulle, building scalable online stores. Combines backend development (Django, PostgreSQL, Celery, Redis, REST APIs) with analytics (Power BI, SQL, machine learning) to deliver e-commerce, automation and reporting solutions. Improved team productivity by 27% through internal tooling.

SKILLS

Languages: Python, SQL, JavaScript, C++, HTML, CSS

Backend: Django, REST APIs, ORM, Celery, Redis, PostgreSQL, MySQL, Git

Data & Analytics: Data Analysis, Statistical Analysis, Data Visualization, Power BI (Power Query, DAX), Excel, Machine Learning

E-commerce & Business: Shopify, WordPress, Digital Marketing, Business Strategy, Project Management

WORK EXPERIENCE

Software Engineer (Part-time) | 3Waysource LLP, Ahmedabad (Remote) Mar 2020 – Dec 2023

- Led successful delivery of client projects in software development, advertising and marketing.
- Built internal tool modules in Python that improved team productivity by 27%.
- Developed employee-facing modules that improved efficiency and functionality of internal workflows.
- Built and supported e-commerce solutions on Shopify and WordPress, with data analytics for clients.

Python Developer (Internship) | Prolog Infotech, Rajkot (Remote) May 2023 – Jun 2023

- Built web services APIs using Python and Django.

PROJECTS

EngageEase – Multi-channel Messaging Platform | Django, PostgreSQL, Celery, Redis Jan 2024 – May 2024

- Built a platform that lets businesses send WhatsApp messages and emails from one place for targeted marketing.
- Enabled large-scale campaigns for promotions, notifications and announcements using asynchronous task queues.

HR Analytics Dashboard | Power BI, Power Query, DAX Jun 2024

- Cleaned and transformed attendance data, cutting data processing time by 20% and improving accuracy.
- Built interactive dashboards and dynamic DAX KPIs that increased HR monitoring efficiency by 15%.

BullNose – Stock Market Analysis with Machine Learning | Python, Angel One API Jan 2023 – May 2023

- Pulled real-time stock prices via the Angel One API and applied machine learning to spot trends and forecast prices.

EDUCATION

Bachelor of Technology (B.Tech), Computer Science Aug 2021 – May 2024
Charotar University of Science and Technology (CHARUSAT), Gujarat | CGPA: 7.92/10

Bachelor of Business Administration (BBA), Business Administration and Management Sept 2021 – May 2024
Amity University Online | First Division

CERTIFICATIONS

Generative AI for Data Analysts Specialization – IBM Aug 2024

Django for Everybody Specialization – University of Michigan Jun 2024

Google Data Analytics Specialization – Google Jul 2023