PRATIK UDESHI

Tech Lead - Web Engineer - Python, SQL, Django, Flask, AWS

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🔗 **https://www.linkedin.com/in/udeshipratik**   📍 **Mumbai, India**

☆ **https://github.com/pratik-udeshi1**

SUMMARY

- **8+ years** of practical experience in the tech industry.
- Expertise in Python, SQL, Flask, Django, FastAPI, Restful API, and AWS.
- Specialized in web development, and entry-level data engineering.
- Successful project leadership from initial design to deployment.
- Effective management of clients and teams throughout development.
- Commitment to adopting new technologies.
- Stay updated on the latest industry standards.

SKILLS

Web Development

| Python | Django / DRF | Flask / FastAPI | RESTful API |

| Celery | GraphQL | SQL | PyTest | TDD |

System Architecture and Design

| Design Patterns | System Designs | Microservices |

DevOps

| AWS | Azure | GCP |

APIs and Integrations

| Twilio | Stripe | AWS services |

Tools and Technologies

| Redis | Elasticsearch | APM Tools | GitHub | Jira |

Miscellaneous

| Team Leading | Mentorship | Client Management |

| Requirement Gatherings |

Data Engineering (Entry level)

| ETL (Basics) | PySpark (Familiarity) | Pandas (Familiarity) |

EXPERIENCE

Technical Lead

CriticalRiver Technologies - Hyderabad (Remote)

📅 02/2023 - Present
📍 Hyderabad, India (Remote)

Responsibilities include:
- Participation in Active Coding / Collaboration
- Team Management (Mentorship and Coaching)
- Architecture & Design (Technical Oversight)
- Code Deployments and planning
- Performance Optimization
- Continuous Improvement
- Problem Solving
- Code Inspection

Development Lead

Ness Technologies - Pune (Remote)

📅 10/2022 - 01/2023   📍 Pune, India (Remote)

Responsibilities include:
- Participation in Active Coding / Collaboration
- Code Review, Code Deployments and planning
- Team Management (Mentorship and Coaching)

Associate Team Lead

Nickelfox Technologies - Noida (Remote)

📅 08/2020 - 09/2022   📍 Noida, India

Responsibilities include:
- Participation in Active Coding / Collaboration
- Team Management (Mentorship and Coaching)
- Code Review and Code Quality Assurance
- Performance Optimization
- Learning and Development
- Technical Leadership
- Process Improvement
- Client Interaction
- Agile Development

Senior Software Engineer

Mastek LTD

📅 04/2018 - 08/2020   📍 Mumbai, India

Responsibilities include:
- Participation in Active Coding / Collaboration
- Code Review and Code Quality Assurance
- Performance Optimization
- Learning and Development
- Client Interaction
- Agile Development

PROJECTS

Gomble Fashion (Fashion E-Commerce)

Gomble, a Fashion E-commerce platform, facilitates customized clothing creation for fashion shows, connecting designers, manufacturers, suppliers, and customers. Designers collaborate with manufacturers using state-of-the-art processes, suppliers provide diverse materials, and customers order exclusive designs through user-friendly panels, revolutionizing the fashion industry's collaboration, innovation, and customer engagement.

- **(Python, Django, Postgres, AWS [Lambda, Glue, Airflow, Pipeline, Cloud watch])**

OneSky (Flight Booking management)

At OneSky, a Flight booking management company, I spearheaded the optimization of customer data flow from Salesforce to SQL. Implementing stored procedures, I not only cleansed the data but also applied intricate logics to generate personalized customer travel cards. Handling a substantial dataset of over 100,000 customer records, this experience underscored my proficiency in data cleaning and manipulation. Moreover, the seamless integration of refined data back into Salesforce CRM.

- **(Python, SQL, Salesforce, DBAMP, AWS)**

ZS (ETL Processes)

At ZS Company, I specialized in ETL processes using AWS Airflow, Lambda, and SQL. My role involved handling extensive user records, performing data cleaning, and loading data into HDFS. I also conducted thorough data quality analysis, implementing scripts to ensure high-quality standards and optimizing the efficiency of the data cleaning process. This experience showcases my proficiency in leveraging a variety of tools for seamless ETL workflows and maintaining data integrity.

- **(Python, SQL, AWS [Airflow, Lambda, Cloud watch], Pysparks)**

BrewScout (Winery E-commerce)

BrewScout, a dynamic E-commerce platform for wine enthusiasts, features Vendor, Customer, and Admin Panels, along with a dedicated Customer Mobile app. My responsibilities spanned development and server deployments, utilizing CircleCI, AWS, and Google Cloud. The platform's diverse functionalities encompass Inventory management, an attractive product showcase, engaging wine-related quizzes and games, and a seamless wine ordering system with efficient order fulfillment processes.

- **(Python, Postgres, Flask, Redis, PyTest, AWS, Stripe)**

Cox & Kings (Travel Booking Portal)

Cox and Kings, a leading travel booking company, specializes in diverse national and international tour packages. My responsibilities included efficiently managing tour seats, overseeing end-to-end bookings, and implementing Payback reward points for enhanced customer loyalty. Juggling operations across five booking portals simultaneously.

- **(Python, SQL, Flask, JavaScript, Redis, AWS, PyTest, PHP/Laravel)**

Eyecheck (Healthcare services)

Eyecheck is devoted to promoting visual health with a range of physician-formulated dietary supplements. Our online store offers not only eye medicines but also convenient vision tests. The platform features a doctor search module for patients to find nearby eye care professionals, post reviews, and access personalized blog articles written by doctors.

EXPERIENCE

Software Engineer

Bitstreet Technologies

📅 12/2017 - 04/2018   📍 Mumbai, India

Responsibilities include:

- Participation in Active Coding / Collaboration
- Code Review and Code Quality Assurance
- Learning and Development

Software Engineer

Annet Technologies

📅 11/2014 - 11/2017   📍 Mumbai, India

Responsibilities include:

- Participation in Active Coding / Collaboration
- Learning and Development
- Client Interaction

EDUCATION

Bachelors Degree

Mumbai University - **2009 - 2012**

Diploma in LAMP Technologies

NIIT, Mumbai - **2012 - 2014**