

PRATIK UDESHI

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

📞 +91 836 936 1729 | +91 996 718 6151

@ pratik.ude@gmail.com

🌐 <https://www.linkedin.com/in/udeshipratik>

📍 Mumbai, India

☆ <https://github.com/pratik-udeshi1>



SUMMARY

With over **8+ years** of practical experience in the tech industry, I am a skilled professional specializing in web development, and data engineering (entry level). I have successfully led projects from initial design to deployment, effectively managing both clients and teams throughout the entire development process. My expertise lies in Python, SQL, Restful API, Flask, Django, FastAPI, and AWS. I have a strong commitment to adopting new technologies and staying 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
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DevOps

AWS	Azure	GCP (Basics)
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APIs and Integrations

Twilio	Stripe	AWS services
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Tools and Technologies

Redis	Elasticsearch	APM Tools	GitHub	Jira
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Miscellaneous

Team Leading	Mentorship	Client Management
Requirement Gatherings		

Data Engineering (Entry level)

ETL (Entry level)	PySpark (Basics)	Pandas (Basics)
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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 - 2011 - 2012



Diploma in LAMP Technologies

NIIT, Mumbai - 2012 - 2014