

# PRATIK UDESHI

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

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📍 Mumbai, India

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## SUMMARY

With more than **8+ years** of practical experience in the tech industry, I am a proficient professional focused on web development and data engineering (entry level). I have successfully led projects from design to deployment, skillfully handling clients, and teams throughout the entire development process. I have a keen interest in adopting new technologies and staying updated on the latest industry standards.

## SKILLS

### Web Development

Python

Django / DRF

Celery

Flask / FastAPI

RESTful API

GraphQL

SQL

PyTest

TDD

### System Architecture and Design

Design Patterns

System Designs

Microservices

### DevOps

AWS

GCP

Azure

### 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 (Basics)

Pandas

## 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