

Rajat Patle

+91 7709746527 | patlerajat94@gmail.com | <https://github.com/rajat-git-official> | <https://www.linkedin.com/in/rajat-patle-1ba440220/>

Result-driven graduate with 3+ years of work experience as Python Django API Backend Developer

EDUCATION

Pimpri Chinchwad College of Engineering, B. Tech in Mechanical Engineering | Pune, India GPA: **7 / 10** June 2016

Courses: The Complete RESTful APIs with Python | Intro to PostgreSQL Databases with PgAdmin | Angular for Beginners |

EXPERIENCE

Maaze Underwriting Solution, Python Developer (Django REST API) | Remote (Nagpur, India) Jan 2023 - Present

- Contributed to delivering innovative solutions and achieving high-quality outcomes within tight deadlines.
- Accelerated Development backend for Monarch (Web-Based Application for HP Clients) using Django REST API and PostgreSQL, resulting in a 30% reduction in response times.
- Improved application performance, leading to a 40% increase in concurrent user capacity and reducing server load by 25% through efficient data management strategies.
- Implemented communication enhancements that streamlined interactions between sales and service teams, resulting in a 20% reduction in response time to client inquiries.

MateBench Software PVT. LTD, Python Software Engineer | Pune (India) Aug 2020 - Jan 2023

- Developed web applications using Python, Django, and other technologies, including projects like SGNS e-Banking and Elite All Logistics.
- Optimized APIs, enhanced security, and integrated real-time notifications, resulting in a 25% improvement in API response times and a 30% reduction in security vulnerabilities for SGNS e-Banking
- Developed software for asset management and integrated user-facing elements, improving user satisfaction scores by 15% and reducing software maintenance costs by 20% for Elite All Logistics.

SKILLS

Languages	Python 3.X, MySQL, JSON, JavaScript
Framework	Django, Django Rest Framework (DRF), SQL Alchemy, Django ORM, React JS
Database	Linux, MySQL 8.0, PostgreSQL
Tools	PyCharm, Visual Studio Code, PGADMIN, GitHub, POSTMAN
Web Tech	HTML, CSS, JS, React JS
Additional	Agile Methodology, Version Control (GIT), Functions in PostgreSQL, Triggers and Stored Procedures

PROJECTS

Monarch (Web-Based Application for HP Clients) | Python Developer | Duration: 1.5 yr. Jan 2023 - Ongoing

- Developed a web-based application for HP clients in the USA using Django REST API and PostgreSQL (backend) and Angular (frontend).
- Enhanced performance and streamlined data management.
- Facilitated smooth communication between sales and service teams.

SGNS E-Banking – Python Developer | Duration: 1.4 yr. Aug 2020 – Oct 2021

- Developed a high-performance e-banking application for an urban co-operative bank using Python 3, Django, DRF, MySQL, React JS.
- Optimized APIs, enhanced security, and integrated real-time notifications.

Elite All Logistics - Python Developer | Duration: 1 yrs. Nov 2021 - Dec 2022

- Developed logistics application connecting car, trailer, trucking, and fleet companies using Python 3, Django, DRF, PostgreSQL, React JS.
- Focused on asset management, integration of user-facing elements, and data processing.

UNIQUE EXPERIENCE

- Chief Minister's Fellow (2018-2019): Collaborated with CM Fadnavis and Government of Maharashtra on various State Level developmental challenges at the state level. Served In Gadchiroli District and Worked with District Collector on Livelihood Improvement and Aspirational District Project of GOI.

PERSONAL DETAILS

| DOB: 24April 1994 | Address: At. Goregaon, Near Co-operative Bank, Durga Chowk, Tahsil-Goregaon, District- Gondia |