

Pratik Bhor

Software Developer ,
Python|Django|API

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About Me

Software developer with over **3 years of industry experience**, skilled at problem solving and programming. I'm eager to help digitise major international businesses. Committed to developing sustainable applications that line with key principles. Effective communicator with good problem-solving abilities, motivated by a desire to keep updated on the latest IT trends. Open to learning and skilled in **Python, SQL, and Git**. Seeking a career that will allow me to make a significant contribution to the dynamic field of digital technology.

Technical Skills

- Python
- Django
- MySQL
- REST API
- Git
- Docker
- AWS
- React
- HTML
- CSS
- Javascript

Certifications

- HTML
- CSS
- JavaScript
- Python

Social Network

- [linkedin.com/in/pratik-bhor](https://www.linkedin.com/in/pratik-bhor)
- <https://github.com/pratikbhor95>

Working Experience

07/2021 –
08/2022

Software Developer

ServiceNet Technologies

- Leveraged strong proficiency in React and Python to deliver impactful software solutions by collaborating closely with clients to understand project requirements and actively contributing to the initial project architecture design.
- Developed and enhanced technology solutions by engineering a product scheme management webapp using **Python/Django, React, and MySQL**, which streamlined dealer orders and improved administrative oversight.
- Integrated CCTV footage in a monitoring app by utilizing **Python/Django, AWS, S3, MySQL, and AWS Media Services** with **Boto3**, ensuring efficient cloud-based development and deployment through **AWS, and Docker**
- Designed and implemented **RESTful APIs** to ensure seamless system integration, adhering to WCAG accessibility guidelines and creating inclusive user experiences.
- Demonstrated full-stack development expertise and contributed across the entire software development lifecycle in an **agile environment**, employing Scrum methodologies.
- Exhibited exceptional **problem-solving skills** and maintained a proactive attitude towards overcoming challenges.

01/2020 –
06/2021

Data Analyst | Python Developer

Enexion Energy

- Automated MCONS/UDP meter data file analysis and developed a data manipulation tool using Python, SQL, Pandas, and Matplotlib. Utilized **Tableau** for impactful data visualizations, enhancing decision-making in the German energy market.
- Expertly communicated complex insights by tailoring presentations to diverse audiences and collaborating with stakeholders to deliver customized data solutions.

11/2018 –
02/2019

Intern

FUEL

- Applied Python scripting for **exploratory data analysis** involving data from over 1 million students in Maharashtra state.
- Conducted student interviews at high schools, offering career counselling and guidance.

Education

Degree

10/2023

MSc. Computer Science

Nottingham Trent University

05/2019

B.E. Computer Engineering

Savitribai Phule Pune University

Projects

06/2023

Stocks Application to Demonstrate REST API

NTU

- Enabled buying and selling shares with efficient user management and record tracking.
- Utilized MySQL, Django Rest Framework, Docker, and AWS for backend operations and deployment.
- **Frontend** hosted on GitHub Pages, using **jquery** and **AJAX calls** to access the **REST API**.

04/2023

e-commerce for customised T-shirts)

NTU

- Developed an Android app for ordering custom-designed t-shirts by uploading images.
- Utilized Firebase and Firestore for backend data storage, with Android Studio as the development IDE.

01/2023

File Management Software

NTU

- Developed an application for file management.
- Utilized **Docker** for distributed data storage, ensuring availability and security through encryption.