

# Pratik Bhor

Software Developer ,  
Python|Django|API

- United Kingdom
- 07768390279
- <https://profile.bhors.com/>
- pratikbhor95@gmail.com

## 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	● ● ● ● ●

## Soft Skills

- Attention to Detail
- Communication Skills
- Problem-solving
- Time Management

## Social Network

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

## Working Experience

07/2021 – 08/2022	<b>Software Developer</b> ServiceNet Technologies <ul style="list-style-type: none"><li>- Collaborated with the client to understand project requirements and actively contributed to the initial project architecture design, supporting, developing, and improving technology solutions.</li><li>- Engineered a product scheme management web app with Python/Django, Ajax, and MySQL, facilitating dealer orders and enhancing admin oversight.</li><li>- Contributed to CCTV monitoring app development, integrating CCTV footage with <b>Python/Django, AWS, S3, MySQL, and AWS Media Services using Boto3</b>.</li><li>- Designed and implemented <b>RESTful API</b> to facilitate seamless system integration.</li></ul>
01/2020 – 06/2021	<b>Data Analyst   Python Developer</b> Enexion Energy <ul style="list-style-type: none"><li>- Automated analysis of MCONS/UDP meter data files using Python and pywin32, creating an internal tool for efficient processing.</li><li>- Developed a data manipulation tool with <b>Python, SQL, Pandas, and Matplotlib</b> for insightful visualization of energy usage and anomalies in the German energy market.</li></ul>
06/2019 – 01/2020	<b>Python Developer</b> Upsert Technologies <ul style="list-style-type: none"><li>- Developed a dynamic e-commerce platform using Python, Django, SQL, and AWS for wholesale refurbished product sales.</li><li>- Implemented AJAX and JavaScript for interactive UI.</li></ul>
11/2018 – 02/2019	<b>Intern</b> FUEL <ul style="list-style-type: none"><li>- Applied Python scripting for <b>exploratory data analysis</b> involving data from over 1 million students in Maharashtra state.</li><li>- Conducted student interviews at high schools, offering career counseling and guidance.</li></ul>

## Education

Degree		
10/2023	<b>MSc. Computer Science</b>	Nottingham Trent University
05/2019	<b>B.E. Computer Engineering</b>	Savitribai Phule Pune University

### Projects

06/2023	<b>Stocks Application to Demonstrate REST API</b> NTU <ul style="list-style-type: none"><li>- The app enables buying and selling shares with user management for efficient record tracking.</li><li>- It utilizes MySQL and Django Rest Framework for backend operations, Docker for <b>containerization</b>, and AWS for deploying container images from DockerHub.</li><li>- The frontend, hosted on <b>GitHub Pages</b>, utilizes AJAX calls to access the REST API.</li></ul>
04/2023	<b>e-commerce for customised T-shirts</b> NTU <ul style="list-style-type: none"><li>- This app on Android allows users to order custom-designed t-shirts by uploading images.</li><li>- The backend, powered by <b>Firebase</b> and <b>Firestore</b>, stores data, with Android Studio as the development IDE.</li></ul>
01/2023	<b>File Management Software</b> NTU <ul style="list-style-type: none"><li>- The result is an application that allows users to manage their files.</li><li>- Implemented my knowledge of technologies such as <b>Docker</b> to store data in a distributed architecture, ensuring data availability and security through encryption.</li></ul>