

# Shubham Bahirat

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🔗 <https://shubham-bahirat.github.io/Portfolio/>

## PROFILE

Results-oriented Full-Stack Developer with 1 year of experience in front-end (HTML, CSS, React, JavaScript) and back-end (Java, Python, RESTful APIs, MySQL) development. Proficient in Python for quantitative analysis and algorithm development, with strong skills in market data analysis, strategy backtesting, and algorithm optimization for efficiency and profitability. Quick to learn and adapt to new technologies.

## PROFESSIONAL EXPERIENCE

### Python Developer

Texcarp Consulting

12/2023 – present

Pune, India

- Developed and implemented trading strategies using Python, leveraging libraries like NumPy, Pandas, aMatplotlib.
- Analyzed large datasets to identify market data trends, patterns, and correlations, leading to data-driven decision-making.
- Deploy existing software on AWS and update it if required, depending on the output and accuracy.
- Manage, optimize, and update the code in Existing algo Software.

## COURSES

### Full Stack Developer

FirstBit Solution

07/2022 – 05/2023

Pune, India

## EDUCATION

### Bachelor of Mechanical Engineering

Shree Ramchandra Collage Of Engineering

2020 – 2023

Pune, India

## PROJECTS

### Online Books Store

02/2024 – 03/2024

Software & Tools Used: Django, MySQL, CSS, Bootstrap, JavaScript

Online Book Store is a web application that allows customers to purchase books online. Through a web browser, the customers can search for a book by its title or author, later add it to the shopping cart, and finally purchase using a credit card transaction. or customers can buy directly through the buy now option.

## SKILLS

### Web Technologies

Html 5.0, CSS, JavaScript, Bootstrap, React JS.

### Languages

C++, Python, JavaScript.

### Databases

My-SQL

### Frameworks

Django, Flask, Fast API.

### DevOps

Docker, AWS EC2, Git, GitHub

### Libraries

NumPy, Pandas, Matplotlib, Scikit-learn.

## INTERESTS

Algo Trading in the Indian Derivatives Market, Trekking, Travelling, Talk to People, Playing Volleyball — .

## LANGUAGES

Marathi, Hindi, English