

# SWAPNIL BAIS

## Python Web Developer

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Besa Chowk, Nagpur(Maharashtra) IND



## EDUCATION

### Bachelor of Engineering(E&TC)

St. Vincent Pallotti College Of Engineering

2013 - 2016 Nagpur(MH), IND

CGPA

6.05 / 10.0

### Diploma in Engineering(E&TC)

Government College of Polytechnic

2010 - 2013 Gadchiroli(MH), IND

Per.(%)

67.1 / 100

## EXPERIENCE

### Web Developer

SentimenTrader

2021 - 04/2021 Munich, Germany

- Worked on Kafka message queue Architecture and also, setup Kafka brokers and debugging and monitoring of Kafka.
- Worked on ESP (Our Event streaming platform) which is our streamingbroker (host/platform for transmitting messages) and runs with Kafka.
- Our Kafka topic (logical channel for specific types of messages incoming so Kafka is the Consumer and outgoing whereas Kafka is the producer of events e.g. Orders).
- All Data transmitted to kafka in real time, only kafka connectors to DBs, no direct writing in the DB – Kafka stores the new events that can be used in the CEP (Complex event processing) system – so this process replaces reading of data in production strategies from MongoDB to Kafkastream processing library.
- Developed "Twitter Scraper" to get crypto currency related tweets of our specific channels from the twitter.

### Freelancer Web Developer

Company Name

03/2020 - 01/2021 Gadchiroli(MH), India

Company Description

- Actively involved in developing the methods for Create, Read, Update and Delete (CRUD) in Active Record.
- Developed entire frontend and backend modules using Python on Django Web Framework.
- Created UI using JavaScript and HTML5/CSS.
- Involved in code reviews using GitHub pull requests, reducing bugs, improving code quality, and increasing knowledge sharing.
- Implemented MVC architecture in developing the web application with the help of the Django framework.
- Involved in software development life cycle (SDLC) of tracking the requirements, gathering, analysis, detailed design, development, system testing, and user acceptance testing.

## FIND ME ONLINE



www.linkedin.com/in/swapnil-bais-4a720a7b



https://github.com/SwapnilBais

## SKILLS

Python

Mysql

Javascript

Html5

Css3

Django

Flask

MongoDB

Numpy

Pandas

Docker

Github

## SKILLS SUMMARY

### Python

Proficient



### Django

Proficient



### HTML5

Proficient



### CSS3

Proficient



### Javascript

Advanced



## TRAINING / COURSES

1. Diploma In Embedded System(6Months Vector-India), Hyderabad.
2. Python Web Development(6Months Radical Technologies), Pune.
3. Python A-Z™: Python For Data Science With Real Exercises!(Udemy).
4. Tableau 2020 A-Z: Hands-On Tableau Training for Data Science(Udemy).
5. Complete Python Bootcamp From Zero to Hero in Python(Udemy).

# EXPERIENCE

## Senior Associate

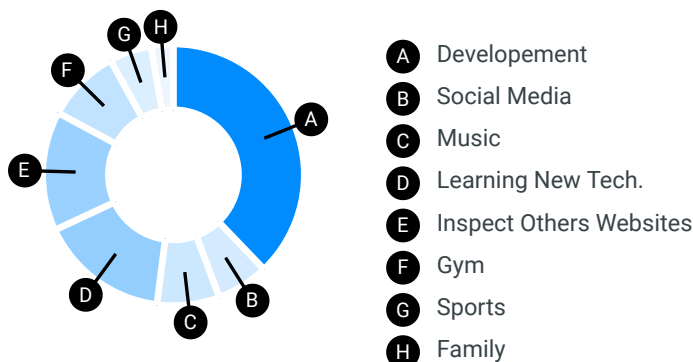
Wipro

06/2017 - 03/2020 Pune(MH), India

### Company Description

- Backtesting system development in Python: Database setup and operations Web scraping Usage of vendor API' Confidential for consuming data feeds and data wrangling Integration of disparate scripts for forming a self - contained system Signal and order generations as well as SOR Performance assessment and associated optimization (from metrics some of which undergo VBA processing).
- Create and update automated scripts for graphs, charts, and data tables on a weekly, monthly and quarterly basis.
- Researched, designed and implemented scalable applications for data extraction, analysis, retrieval and indexing.
- Automation of manual procedures utilizing MS Access, Excel, SQL and additional development tools (i.e. SharePoint, client tools).
- Automated the client tools to get the data to ensure more productivity as it saves time and error reduction
- Developed many In house project like CMT, Task Manager just like a Clickup API, etc.

# MY TIME



# AWARDS

1. Level 2 WOW Award for "Winning thru Focused & Collaborative Teams" • For being a true team player and putting extra hours to meet the objectives. 2. Level 1 WOW Award for "Excel as a team through collaboration and inclusion" • For additional efforts over public holidays and weekends. 3. Part of the Sixth sense technology using MATLAB workshop conducted by Technophilia in association with Robotics Of Computer Applications Institute Of USA. 4. Delivered workshops and mentored more than 300 students in the field of microcontroller automation and robotics 6. Represented as college coordinator for national technological festivals held at Indian Institute of Technology, Mumbai and Indian Institute of Technology, Guwahati, India.

Date: 02nd May 2021

Place: Nagpur

# PROJECTS

## Twitter Scraper

02/2021 - 02/2021 Germany

### Tweets Scraping API

- Skill Set- HTML5, CSS3, JavaScript, Django, Python, Rest API's, MongoDB, Docker.

## Checker's Wardrobe

12/2020 - 01/2021 India

### E-Commerce Website

- Skill Set- HTML5, CSS3, JavaScript, Django, Python, MySQL.

## AB's Fitness

12/2020 - 2020 India

### Gym Website

- Skill Set: CSS3, HTML5, Bootstrap, Python, JavaScript, Django, Git, Docker.

## Ady\_Art's

11/2020 - 2020 India

### Architect Website

- Skill Set: Pinterest Bootstrap, CSS3, HTML5, Python, Django, Git, JavaScript, Docker, MongoDB.

## Spot Here

09/2020 - 10/2020 India

### Hotel Search Website

- Skill Set: Pinterest, CSS3 HTML, JavaScript, Django, Python, Photoshop, Bootstrap.

## MyDirectory

08/2020 - 09/2020 India

### Address Book site

- Skill Set: Bootstrap, HTML5, CSS, JSON, JavaScript, Postman.

## CMT

01/2020 - 02/2020 India

### Time Punching Tool

- Skill Set: VBA, Python, Access, Excel, SQL, Salesforce.

# LANGUAGES

## English, Telugu

Proficient



## Hindi, Marathi

Native



## German

Elementary

