

# KAUSHAL RAJ SAINI

## Software Engineer

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## EXPERIENCE

### Software Support Engineer

#### Weatherford

July 2023 – January 2024

Mumbai

- As a Software Product Support specialist, my daily job was customer interaction, addressing inquiries, troubleshooting technical issues, and providing solutions related to the company's software products.
- Also my aim was customer satisfaction, maintaining product functionality, and contributing to the overall success of the software.

### Python Developer Intern

#### FloCareer

July 2022 – November 2022

Bangalore

- Worked primarily on backend development on Django for the company's software. Responsible for implementing new features and changes, from initial discussions with the team to execution.
- Collaborated with the frontend team on React projects, gaining experience in bridging backend functionalities with frontend interfaces.

## PROJECTS

### Using Observability on Microservice based systems to study system behavior

**Key Skills: Spring Boot, NodeJS, AngularJS, Microservices, Visualization**

15/02/23 – 10/06/23

- With the help observability in microservices, you can gain a better understanding of how the microservice-based system behaves under different conditions, identify and diagnose issues more quickly, and optimize the system for better performance and reliability

### Twitter Sentiment Analysis

**Key Skills: Big Data Analytics, MongoDB, JSON, Python, Twitter API, Data Science, Tableau**

03/05/22 – 10/06/22

Used product related tweets to perform sentiment analysis using various Machine Learning algorithms(SVM, Logistic regression, KNN, XGBoost) and then identify whether emotion regarding product is positive, neutral or negative.

### E-commerce website

**Key Skills: React, Python, Django, AWS, HTML, CSS, GIT, Payments**

01/03/23 – 20/06/23

A fully custom featured eCommerce application using a Python Django web framework. With features like custom user model, categories and products, Carts, Incrementing, Decrementing and removing car items, Unlimited Product image gallery, Orders, Payments, also a feature called "after order functionalities" such as reduce the quantify of sold products, send the order received email, clearing the cart, Order completion page as well as generating an invoice for the order.

## STRENGTHS

Python

Javascript

Java

MongoDB

Django

Node.js

React

PHP

C++

SQL

AWS

Data Structures

## LANGUAGES

English



Hindi



## EDUCATION

### B.Tech Computer Science and Engineering

**MIT World Peace University, Pune**

June 2019 – June 2023

CGPA: 8.03

### Secondary School 10+2

**B.V.B.V**

March 2017 – March 2018

Percentage: 75.2

### Primary School 10

**B.V.B.V**

March 2016 – March 2017

Percentage: 79.8