## (+91) 7021292055 Mumbai, Maharashtra, IN kohinoorbharti7@gmail.com

# **Kohinoor Bharti**

## Full Stack Developer

GitHub LinkedIn Portfolio

#### **OBJECTIVE**

I am Kohinoor, a Full Stack Developer with 2+ years of combined professional and freelance experience. I specialize in creating interactive and web functional products using various technologies such as ReactJS, Node.jsand Django. My approach to Software Development combines technical expertise with a focus on exceptional user experiences and scalable solutions.

#### SKILLS

**Backend Development** 

Python, Django, Flask, Node.js

**Frontend Development** 

HTML5, CSS3, JavaScript, Tailwind, Bootstrap, ReactJS, Redux

**Database** MySQL, MongoDB

Miscellaneous Selenium

#### **WORK EXPERIENCE**

Full Stack Developer

July 2022 — Present

Mumbai

- Dinosys Infotech Pvt Ltd
- Developed a CDR analyzer tool using Python and Django, managing front-end components with HTML, CSS, and JavaScript, and back-end components with Django and MySQL.
- Led MySQL database setup for seamless data integration, optimizing storage and retrieval.
- Ensured data integrity and organization in the CDR tool by cleaning and structuring raw CSV and Excel files.
- Contributed to a Flask-based social profiling app by automating user information retrieval with Selenium.
- Played a role in hosting a **Node.js** server for a **Flutter** app.
- Configured and hosted an Ejabberd local server for the chat application Samvaad, enabling seamless message sending and receiving between users.
- Developed a bank statement analyzer to offer insights into user transaction behavior using Flask and ReactJS.
- Developed a Bank Statement Analyzer to offer insights into user transaction behavior using Flask and ReactJS, where the application takes a PDF file as input, reads it using Ghost Script or PyTesseract
- Implemented a robust RESTful API using Node.js and MongoDB to facilitate seamless interaction between mobile and web apps.

## **Desktop Support Engineer Intern**

Oct 2021 — May 2022

Mumbai

Buzzworks Business Services Pvt Ltd

- Managed physical **Ubuntu** servers for software testing, ensuring reliable environments for rigorous evaluations.
- Delivered prompt desktop support, resolving hardware and software issues to maintain seamless workflow.
- Conducted system upgrades and installations to optimize performance and compatibility for diverse environments.

## **PROJECTS**

#### **Twitter Sentiment Analysis**

- Developed a Diango-based Twitter Sentiment Analysis tool for real-time sentiment and emotion analysis of tweets, supporting manual input or fetching via hashtags and Twitter handles.
- Implemented sentiment analysis using NLTK and TextBlob, and emotion analysis with a trained SVM model.

## **Google Maps Travel Companion Application**

- Developed a Travel Companion App using React.js, utilizing Google Maps API for geolocation and place searching.
- Integrated Rapid APIs for detailed restaurant, hotel, and attraction information based on user-selected locations, enhancing functionality and user experience.

## **EDUCATION**

Ajeenkya DY Patil University

August 2017 — May 2021 Bachelor of Technology in Information Technology/Data Science — 8.4 CGPA

Pune, Maharashtra

Divine Child Junior College, Mumbai

July 2015 — April 2017

HSC - 60%

Mumbai, Maharashtra

SGSK English School, Mumbai

April 2015 Mumbai, Maharashtra

SSC - 67%

#### **CERTIFICATES AND PUBLICATIONS**

Dell EMC Data Science and Big Data Analytics Certificate

Microsoft Azure Fundamentals Certificate

View Publication Full Stack Developer View Publication Data Analysis Using SQL