(+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 and IPDR 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 and IPDR tool by cleaning and structuring raw data 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 Mumbai, Maharashtra

HSC - 60%

April 2015

SGSK English School, Mumbai SSC - 67%

Mumbai, Maharashtra

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