OSAMA **KHAN**

Software developer · Computer Science Major · JMI Delhi

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Summary

Proficient in Python, React, Javascript, Django. Passionate about implementing and launching new projects. Ability to translate business requirements into technical solutions. Looking to start the career as an entry-level software engineer with a reputed firm driven by technology.

Skills

Programming C/CPP - Python - JAVA - JavaScript - SQL
Framework Django - React - REST API
Front-end HTML5 - CSS - BOOTSTRAP
Languages English - Hindi - Nepali - Urdu

Education

JMI (Jamia Millia Islamia)

New Delhi, India

B.TECH in Computer Engineering

Aug. 2015 - May. 2019

- CPI 6.7/10

MLSC (Mary Lucas School & College)

Allahabad, India

ISC (Indian School Certificate)

Mar. 2013 - Apr. 2015

- 12th percentage 65%

Personal Projects

Samachar

Web App

- Samachar is a news web app that selects latest and best news from multiple national and international sources and summarises them to present in a short and crisp format.
  https://samachaar.herokuapp.com/ https://github.com/osk7462/samachaar
- **Technology used** Python - Django - Html - CSS - JavaScript - newsApi

Titanic Survival Prediction

Web App

- A Web App that predicts the survival of a passenger in the Titanic disaster.
  https://github.com/osk7462/titanic_survival_prediction
- **Technology used** React - NodeJs - Python - Html - CSS

Movie Recommendation System

Machine Learning

- A review and rating-based recommendation approach that obtains contextual information by mining user reviews.
  https://github.com/osk7462/movie-recommendation-system
- **Technology used** Python - Surprise - Pycorenlp

Air Quality Index Prediction:

Machine Learning

- A machine learning approach to predict the Air Quality index of Delhi.
  https://github.com/osk7462/Air_Quallity_Index_Prediction
- **Technology used** Python - Scikit-Learn - Pandas - BeautifulSoup - Selenium

achievements

Have 5-star rating in python on HackerRank
Have 4-star rating in c and cpp on HackerRank
Have 4-star rating in problem solving on HackerRank