

Mangesh Aher

2/15, 64 MIG, Hiwari Housing Board Colony, Hiwari Nagar, Nagpur - 440008

☎ (+91) 9371012233 | ✉ mangeshaherngp@gmail.com | 📷 mangeshaher | 🌐 mangeshaher

"If you want to walk fast, walk alone. But if you want to walk far, walk together."

Summary

A fresher Computer Science Graduate interested in working in a dynamic environment where one will require to think and work harder each and everyday. I am a self-motivated person who likes to go with the flow, improve day by day and create one's own path to success. I am a firm believer that the journey should be as beautiful as the destination.

Education

VNIT (Visvesvaraya National Institute of Technology)

Nagpur, India

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING

2015 - 2019

- CGPA : 6.13

Radha Junior College (Science Stream)

Nagpur, India

HSC EXAM FROM MAHARASHTRA STATE BOARD

2013 - 2015

- Percentage - 87.69 %

Vidya Niketan Convent

Nagpur, India

SSC EXAM FROM MAHARASHTRA STATE BOARD

2003 - 2013

- Percentage - 92.36 %

Skills

Programming Languages C/C++, JAVA, Python.

Database Management MySQL, MongoDB, Firebase.

Libraries Pandas, Numpy, Scikit-Learn, Keras.

Development Tools Eclipse, Android Studio, Oracle SQL Developer, Spyder, R Studio.

Areas of Interest Data Science and Machine Learning

Experience

Infosys Ltd.

Mysore, India

SYSTEMS ENGINEER - SPECIALIST

July. 2019 - PRESENT

- Completed Pre-Joining Training Program in JAVA Stream.
- Worked on a Capstone Project Ekart-Shopping Portal and implemented few User Requirements using Scrum as Agile Process and Git.
- Tools and Technologies Used :- JAVA, Spring BOOT, Spring ORM, Angular 7, MySQL.

Projects

Bitcoin Future Price Increase/Decrease Classification and Prediction

VNIT Nagpur, India

FINAL YEAR BTECH. PROJECT

2018 - 2019

- Implemented a classification model for checking whether the price will increase after n minute or not and incorporated Google Trends web search rate as feature along with other time series market features.
- A prediction model was built for predicting the price after n minute using time series features of past prices.
- Achieved an accuracy of upto 57 % in classification and an mean absolute error of upto 14 \$ for price range of 6500 \$ to 7200 \$ in prediction.
- Tools and Technologies Used :- Python, Pandas, Numpy, Scikit-Learn, Keras.

Honors & Awards

2019 **GATE**, Achieved GATE Score of 474 and AIR-5777 in the CS paper

India

2015 **JEE Advance**, Bagged an AIR of 11007 in JEE Advance 2015-Entrance Exam for IITs

India

2012-13 **March Past Leader**, Led March Past of Scouts on Independence and Republic Day

Nagpur, India

Extracurricular Activity

2016 **AXIS**, Part of Junior Scientist organizing team in AXIS 2016(TechFest of College)

VNIT Nagpur, India

2012-13 **Head Boy**, As Head Boy of Academic Year, played a key role in organizing various events in School.

Nagpur, India