Mangesh **Aher**

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

Summary

A 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.

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   SQL, MongoDB.
Development Tools   Eclipse, Oracle SQL Developer, Robo3T, DBeaver.
Build Tools   Maven, Gradle
Frameworks   Spring, Spring BOOT, Spring ORM, Spring JPA, Apache Kafka

Experience

Talentica Software   *Pune, India*

SOFTWARE ENGINEER   *March. 2020 - PRESENT*

- Working on a Insurance product for a client project as a JAVA Backend Developer
- Tools and Technologies Involved :- JAVA, Spring BOOT, Spring ORM, Spring JPA, Apache Kafka, SQL, MongoDB, Gradle, Git.

Infosys Ltd.   *Pune, India*

SYSTEMS ENGINEER - SPECIALIST   *July. 2019 - Feb. 2020*

- Completed Training Program in JAVA Full Stack Development

Projects

Product Configurator   *Talentica Software*

TALENTICA CLIENT PROJECT   *March 2020 - PRESENT*

- The application provides a platform to onboard a Financial Carrier and allows admin to setup financial products. It also provides various templates of products that can be used to bootstrap a product.
- Created JAVA based APIs to back the frontend Input.
- Modified templates to create working products.
- Tools and Technologies Involved :- JAVA, Spring BOOT, Spring Data JPA, MongoDB, Apache Kafka

Bitcoin Future Price Increase/Decrease Classification and Prediction   *VNIT Nagpur, India*

FINAL YEAR BTECH. PROJECT   *2018 - 2019*

- Implemented a classification and prediction model for checking whether the price will increase after n minute or not, incorporating 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.