

ARAVIND ONTAGODI

Frontend Developer

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EXPERIENCE

Software Engineer

Tata Consultancy Services

June 2017 – Present Gwalior

- Developed a fully functional regular, responsive e-commerce website.
- Technology used for backend: PHP, MySQL.
- Technology used for frontend: HTML, CSS, Bootstrap, JQuery, Javascript.

Python Development Intern

Softnerv Technology Private Limited

December 2018 Gwalior, M.P

- Work as a python developer intern to develop python modules for machine learning algorithms.

PROJECTS

CaptionBot-Image-Caption-Generator

Self-Learning Project

October 2018 – December 2018

- Deep Learning + NLP based bot which generate captions from the image.
- Used VGG model for image encoder and LSTM for training.
- Evaluating the captions using BLEU scores as the metric.

Movie Recommendation System

Self-Learning Project

December 2018 – January 2019

- Develop a Recommendation system which shows three kinds of recommendations based on the popularity of the genre, content based filtering and collaborative filtering.

Sentiment Analysis of Twitter Dataset

Exploratory Project

October 2018 – November 2018

- Two methods were adopted for building the classifier. In the first, words are vectorized using frequency count and RNN was used.
- In the second approach these word vectors were given weights according to POS polarity and Naive Bayesian Classifier was used.

Spam Classification Application

Exploratory Project

January 2019

- Develop a Machine Learning based application with Flask and use it to predict and detect youtube spam comments.

EDUCATION

Integrated B.Tech+M.Tech in Information Technology

ABV-IIITM Gwalior

July 2016 – Present CGPA: 7.60

Class XII

New Public Sr.Sc.School

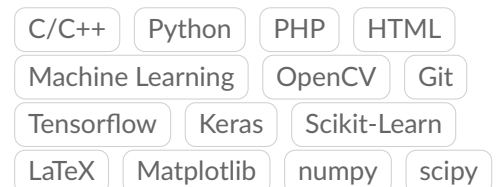
June 2015 87.40%

Class X

Happy Public Sr.Sc.School

June 2013 CGPA: 8.80

SKILLS



COURSEWORK

- Data Structures and Algorithms
- Object-Oriented Programming
- Software Engineering
- Artificial Intelligence
- Engineering Mathematics I & II
- Operating Systems
- Database Management Systems

POSITION OF RESPONSIBILITY

- Event Head- OpenMic, was one of the flagship managerial events of Aurora 2018. Annual Cultural Festival of ABV-IIITM.
- Event Manager-Rotaract Club Youth, official society of ABV-IIITM which organize events like cloth donation, blood donation and cleanliness drives in Gwalior at regular intervals.

ACHIEVEMENTS

- Facebook AI Udacity Scholar 2019
- Placed in top 3% in Week of Code 36 Contest organized by Hackerrank.
- Kaggle Kernel Contributor.