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# ABHISHEK PHALAK



## OBJECTIVE

An Enthusiast learner and engineer trying to learn new things, explore new fields and areas of interest. Looking for internships and industrial exposure which can boost my technical skills and offer professional growth and gain experience in the area of expertise.



## EDUCATION

- ❖ VIDYALANKAR INSTITUTE OF TECHNOLOGY, MUMBAI ,  
Bachelor of Engineering ( June 2018 - Present)  
Computer Engineering,  
GPA – 9.81/10
- ❖ DYANESHWAR DYAN MANDIR,  
Stream – Science  
Percentage- 81%
- ❖ MODEL ENGLISH SCHOOL  
Percentage- 92%



## PROJECT

### Piezo-electricity

Created an energy efficient model to reduce the consumption of electricity. Based on the principle of piezoelectricity where pressure can be converted into electricity, the model contained piezoelectric roads which can transform the pressure of moving vehicles to electricity so that the corresponding street lights of the area can work without external supply of electricity.

### Sentiment Analysis

Using twitter API created an application which can analyse a sentiment of a particular entity by reading about the tweets of that word. Classified the sentiments into positive, negative and neutral tweets based on the people's input fetching from Twitter and can give real time analysis of whether people like or dislike that entity.



## CERTIFICATES

- Neural networks and Deep Learning (deeplaelearning.ai , Coursera)
- Python specialization(University of Michigan, Coursera)
- Web Development HTML, CSS, Javascript ( University of Michigan, Coursera)



## EXTRA-CURRICULAR ACTIVITIES

- Qualified for City Finals and stood in top 125 among 40000 candidates in the TIMES OF INDIA think and learn challenge
- Completed post graduation in Universal Concept of Mental Arithmetic Systems(UCMAS)
- District level champion in chess – 2 times(2015,2018)



## ACADEMIC ACHIEVEMENTS

- Got selected in the round of 20 in project building competition among 150 projects in the college
- Got 2<sup>nd</sup> prize in Tantravihar project exhibition competition organized by the Technical fest of the college



## SKILLS

- Web Development
- Deep Learning
- Machine Learning
- Data Structures
- Algorithms
- Stocks
- Programming Languages
  - Python
  - HTML5
  - CSS
  - Java
  - Javascript
  - C programming



## LANGUAGE

- English
- Marathi
- Hindi



## INTERESTS

- Machine Learning and Data Visualization
- Deep Learning and Computer Vision
- Data Science
- Web Development



## HOBBIES

- Chess
- Cricket
- Drawing and Sketching