

DEEP SHAH

UNDERGRADUATE COMPUTER ENGINEERING STUDENT

CONTACT



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EDUCATION

B. TECH (COMPUTERS)

NMIMS MPSTME, Mumbai

2017-Present

CGPA:3.42/4(Till Date)

SKILLS

- Python
- C# (.NET)
- SQL
- Segger Embedded Studio
- Selenium
- Java
- Android Application Development
- HTML5
- CSS
- JavaScript
- Ionic
- C++
- C

CERTIFICATIONS

- **Cisco: Introduction to Cyber Security**
Issued by Cisco on 02/2021
- **Crash Course on Python**
Issued by Google on 11/2020
- **Image Processing with Python**
Issued by Coursera Network on 09/2020
- **Complete Python Developer 2020**
Issued by Zero to Mastery Academy (Udemy) on 07/2020

AREAS OF INTERESTS

- Machine Learning
- Cybersecurity

PROFILE

Researching innovative and modern approaches to solve real-world problems. Developing new, and improving existing, computer-based technologies, systems, and solutions. Passionate about Machine Learning and Neural Networks

PROFESSIONAL EXPERIENCE

INTERN | Center for Business Intelligence and Analytics | Mumbai
04th December '20 - Present

INTERN | Datasoft Network Solutions Pvt.Ltd. | Mumbai
26th November '18 – 5th December'18

I was responsible for testing of various computer hardware devices and installation of Operating Systems on Computer System. Also implemented various networking concepts practically

PERSONAL PROJECTS

MovieStats (2020)

A real-time interactive website made using **Python Flask, Natural Language Processing**, HTML, CSS, and JavaScript, which provides real-time sentiment analysis of IMDB reviews and tweets of any movie user enters. The real-time data which is being scraped from the Twitter and IMDB API is visualized using **Chart.js**. Built a Sentiment Analysis model using the **Naive Bayes algorithm** which provides an accuracy of **98.7%**.

HackerNews Aggregator (2020)

A python project that uses **Beautiful Soup module** to scrap real-time data from the HackerNews website and sorts it according to the one with most likes /points and sends user the news with it's details SMS using python **pyAirmore** module.

Tweety (2020)

A twitter bot made using **Python** as the backend language. This bot has several features like showing your twitter timeline, following people, liking the tweets with a certain keyword in it, retweeting a tweet, showing tweets of a certain profile or hashtags.

DressMerize (2019 - 2020)

An android based fashion application that suggests you which outfit to wear for a specific occasion. The app is built using **Android Studio** and **Google Firebase** is used for secure user authentication. The app focuses on user appealing UI and bug-less code.

EXTRA-CURRICULAR ACHIEVEMENTS

- **Ranked in the Top 10 % of the Python Exam** conducted by **TestDome**, London-24th Sept'20
- **Silver Level Python Problem Solving Badge** on **HackerRank**-10th Sept '20
- **Attended Amazon Web Services (AWS) Summit** Online 2020-13th May '20
- Focused and Quality Work in Database Management and Web Technology-17th Nov '19
- Participated in **Polarizer-2019** innovative project competition-26th Mar '19
- Participated in **Envirotech 2.0** by Dept. of Chemical Engineering, NMIMS MPSTME,12th Oct '18
- Attended **Ethical Hacking Workshop** organized by TSEC, Mumbai-17th Feb'18

*Live Demos of Projects available at my Portfolio website