# PARAS BHAVNANI

# COMPUTER ENGINEER

To acquire real time goals by providing quality output for the assigned task and project goals, also enhance skills associated with the practice in challenging and diversified roles and environments

## **ADDITIONAL CERTIFICATIONS**

- Introduction to Python
- Intermediate Python
- Introduction to AWS Boto in Python
- Web Scraping in Python

## **INTEREST AND ACTIVITIES**

- Active participation in Hackathon 2019 conducted by Codecell
- Beach Cleaning by NSS-TSEC
- Played football for local club(Jupiter FC)
- Participated in TSEC Marathon

#### **CONTACT DETAILS**

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#### **EDUCATION**

Bachelor of Engineering (Computer)

2017 - Present CGPA: 7.97 Thadomal Shahani Engineering College University of Mumbai — Mumbai, India

Higher Secondary Education

March 2017 Percentage: 77.08% Shree S.K. Somaiya Junior College Maharashtra State Board

Secondary School Education

March 2015 Percentage: 86.40% Swami Vivekanand High School Maharashtra State Board

## **ON-GOING LIVE PROJECT**

1. Title: Web Crawler

Description: Extract the necessary data from dynamic web pages using *BeautifulSoup* and *Selenium* with concepts of *scrapy, xpath, css* locators.

Language Used: Python

## **PROJECTS**

- 1. Title: Employee Data Management with Encryption
  Description: Well structured use of *Package* to
  implement Encryption(*Vigenere Cipher*) and Data storage
  Language used: Java
- 2. Title: Cricket Team Selection

  Description: Used *php* to establish connectivity with *MySQL* database and to execute *queries*Language used: php, html, Javascript, CSS, MySQL
- 3. Title: Automated Attendance System using Facial Recognition

Description: An application that will detect face (using *Haar Cascade*) from the camera and will recognize (using *LBPH*) whose face it is from the data set Language used: Python

## **CERTIFICATIONS**

Mathematics for Machine Learning (Specialization):

- Linear Algebra
- Multivariate Calculus
- Principal Component Analysis (PCA)

Python 3 programming (Specialization):

- Python Basics
- Python Functions, Files, and Dictionaries
- Data Collection and Processing with Python