

Vidyanagar, Sapras Kshitij Bldg, Flat A-14 Khadkee East, Near Home Guard Grd. Pune-3 M: 9595205612

## Sonal i Pillay

B.E (Mechanical) | 2015

PG-DBDA (Big Data Analytics) 2018

Email: srpillay12@gmail.com

### PROFESSIONAL PROFILE

- Analytical problem solving skills.
- Eager to meet challenges and quickly assimilate newest and latest technologies, skills, concepts, and ideas.
- Competitive, Enthusiastic, knowledge-hungry, self-starter who is organized, disciplined, goal oriented and committed.

## CAREER OBJECTIVE

Looking for an opportunity in an organization where I can use my technical and personal competence to the best of my knowledge and ability.

## QUALIFICATION

## Academic Qualification:

Passed class X from SSC board with 84.61% marks in 2009. (Maharashtra Board) St, Mira's School, Pune

Passed class XII from HSC board with 75.17% marks in 2011, (Mahararashtra board) Nawrosjee Wadia college Pune.

#### Technical Qualification:

Passed MSCIT Maharashtra Government Exam course with 84% marks in the Year 2009.

Passed B.E in **Mechanical** Engineering from **Pune University** in the year July 2015 with Higher Second class, with aggregate marks 55.28% and Final year marks <u>59.33%</u> from **AISSMS college of Engg, Pune**.

Completed **C-DAC PG-DBDA** Diploma course in **Big data Analytics** of year 2018 from Know-IT Centre, Deccan Gymkhana **Pune**-411004 and passed with Illrd Rank.

Completed C & C++ Programming course from Vision Computer Academy, Maharashtra Government approved course-Pune in the year April-May-2018

## **KEY SKILL AREAS**

- MS office, Java, Python, Hadoop, MySQL, Tableau, ML.
- Soft Skill:- Communication skill, Inter Personal skills.

## **EXPERIENCE**

Worked in ValeurHR E – Solutions Pvt. Ltd –Mumbai with (Deployed with Six Capital)
as a <u>FX Intern</u> and on <u>Probation</u> since July-2015 to June 2017. <u>Visited Singapore</u> in
November to December 2016 for Business meeting and review activity.

## **Project Done in Curriculum**

#### **BE Project (Final Year):**

### Project 1:- design of Hover-board.

Duration: - 6 months.

Project Description: - In this project a Hover-board is designed to lift the load and transport it from one place to another, for industrial Applications.

#### **CDAC Project:**

#### **Project 2:-Disease Analysis**

Duration:-1 Month

For Healthcare and medicine industries it is crucial to make decisions like the need for additional clinical services and drugs for various diseases according to area wise spread of diseases. The aim of our project is to analyze infectious diseases in several counties and perform predictive analysis by using machine learning clustering algorithm and also using graphical representative tool

## **ACHIEVEMENTS**

Model-making, MS CIT, Science exhibition, Certificate of Karate.

#### **HOBBIES:**

- Novel reading.
- Listening to music (Western, jazz, pop, Rock.).
- Dance.

## **EXTRA CURRICULAR ACTIVITIES**

- Participated in Rashtrabhasha competition.
- Given examination for National level drawing competition in School
- Two year Karate course successfully completed in the School.

# OTHER INFORMATION

Date of Birth 12<sup>th</sup> June 1993

Languages Known English, Hindi, Marathi, Tamil.

Nationality Indian

Marital Status Single Female.