## **Ganesh Londhe**

### Intern at PTC

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### **Objective**

 Seeking a position at an organization where I can maximize my skills, talent and motivation for personal and professional growth.

## **Professional experience**

Working as a **Software Developer** at **PTC Software** India July 2018 to Present.

#### **Profile at PTC**

- An accomplished Creo Developer with 11+ Months Experience in IT industry.
- Responsible for working with One of the best & most complex CAD Product in the world called CREO.
- Good understanding and analysis of client requirements.
- Worked on editing shell script.
- Good Experience of working in Agile methodology.
- Quick learner with the ability to grasp new technologies & tools.
- > Flexible and versatile to adapt to any new environment and work on any project.
- Ability to develop the traditional processes of several Projects & out of the box Thinking in critical circumstances.
- Ample Experience of setting up **Windows** and **Linux** Environment.

### **Project at PTC**

> Name: Efficient clustering algorithm to segregate tests based on the execution behavior

This project includes Data mining, machine learning techniques.

By applying the clustering algorithm k-means on RTCDB, the project is able to segregate the tests based on timing.

### **Technical Skills**

> CAD Tool : Creo

Scripting Language/s : JS, Shell, HTMLDatabase : MYSQL, PSQL

Programming Languages : C/C++, C#, Java, Python, PHP

Operating Systems : Linux & Windows

> Tools Known : Atom, Visual Studio, VS Code, Jupytor Notebook, workbench, git

# **Roles and Responsibilities**

- > Developing code for Creo installation file.
- As an Intern I was assigned to fix some **SPR task** related to development.

### Education

Master of Science degree in computer science (2019)

Indira College of Commerce and Science, Pune (University of Pune) with an aggregate of 65.47%.

Bachelor of Science degree in computer science (2017)

MIT college, Kothrud, Pune (University of Pune) with an aggregate of 60.41%.

➤ H.S.C (2014)

MIT JR. college, Kothrud, Pune with 60.77%.

> S.S.C(2012)

Nutan Vidyalaya High School, Kuruwadi with 81.20%.

## **Academic projects**

In B.Sc. (Computer Science) I have Developed a project "Time Restaurant Application".

(Core PHP, Java, PGSQL).

- In M.Sc. -II (Computer Science) I have completed the project named "Quiz Application" (Android).
- > Out of the box in the same **organization**, I have developed one application in C# for **"CVE checking tool"** for **Creo**. Which handles scanning directory, comparing and creating the text files as a result.

# Interests/Hobbies

Reading Programming PhotographyWriting Swimming

### **Achievements and Certificates**

Business English Certificate (2015)

Business related studies with English Language skills

University of Cambridge

Silver Medal in Swimming (2017)

A state level competition held by

MIT college, Pune

> Bronze Medal in Swimming (2017)

A state level competition held by

S P college, Pune

# **Personal Information**

➤ Father's name
➤ Date of Birth
➤ Conversant in
: Kalidas Londhe
: 26<sup>th</sup> September 1996
➤ English, Marathi, Hindi

Permanent Address : Navalevasti, Barloni, Tal-Madha, Dist-Solapur 413252

# **DECLARATION:**

I hereby declare that all the above-mentioned information provided by me is true to the best of my knowledge.

Ganesh Londhe