## Ganesh Londhe *ganesh.londhe@iccs.ac.in*

***Intern*** at**PTC** *+91-955 241 4399*

# 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** IndiaJuly 2018 to Present.

# Profile at PTC

* An accomplished **Creo Developer** with **9** Months **C++,** 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 writing 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.

# Technical Skills

* CAD Tool : Creo
* Scripting Language/s : shell
* Database : MYSQL, PSQL
* Programming Languages : C++, C#, Python
* Operating Systems : Windows & Linux
* Tools Known : Visual Studio, Jupytor Notebook, workbench

# Roles and Responsibilities

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

# Project at PTC

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

**Abstract:**

* This project includes Data mining, machine learning techniques like clustering.
* Clustering is a Machine Learning technique that involves the grouping of data points.
* By applying the clustering algorithm k-means on **RTCDB,** theproject is able to segregate the tests which are taking more time.

**Education**

* Master’s in computer science (2019) from Indira College of Commerce and Science, Pune (Affiliated by Savitribai Phule Pune University) with an aggregate of **65.47%.**
* Bachelor’s in computer science (2017) from MIT college, Kothrud, Pune (Affiliated by Savitribai Phule Pune University) with an aggregate of **60.41%.**
* H.S.C (2014) from MIT JR. college, Pune with **60.77%.**
* S.S.C(2012) from Nutan Vidyalaya High School, Nashik 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 and comparing and creating the text files as a result.

**Personal Information**

* Father’s name : Kalidas Londhe
* Date of Birth : 26th September 1996
* Conversant in : 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