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, HTML

➢ Database : MYSQL, PSQL

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

➢ Operating Systems : Linux & Windows

➢ Tools Known : Atom, Visual Studio, VS Code, Jupyter Notebook, W orkbench, CodeBlocks, 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**).

➢ 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.

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

Interests/Hobbies

➢ Reading   Programming   Photography

➢ Writing   Swimming