

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 **10+** 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 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.

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 | : shell, HTML, JS |
| ➤ Database | : MYSQL, PSQL |
| ➤ Programming Languages | : Java, Python, C/C++, C#, PHP |
| ➤ Operating Systems | : Windows & Linux |
| ➤ Tools Known | : Visual Studio, VS Code, Jupyter Notebook, workbench, git, Atom |

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 Photography
- Writing 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 : 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