Ganesh Londhe

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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 June 2018.

Profile at PTC

➢ An accomplished **Creo Developer** with **12** 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.

➢ In the same **organization,** I have developed one application in **C#** for **"Common Vulnerability and Exposure checking tool"** for **Creo**. Which handles scanning directory, comparing and creating the text files as a result.

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Technical Skills

➢ CAD Tool   : **Creo**

➢ Scripting Language/s   : JS, Shell

➢ Database   : MYSQL, PSQL

- ➢ Programming Languages   : C/C++, C#, Python, Java
- ➢ Operating Systems   : Linux & Windows
- ➢ Tools Known   : Visual Studio, git, IntelliJ , Atom, VS Code, Postman,
                                      Jupyter Notebook, Workbench, CodeBlocks

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, Kurduwadi with **81.20%.**

Academic projects

- ➢ In B.Sc. (Computer Science) I have Developed a project "**Time Restaurant Application"**.
  (**Core PHP, Java**, **PGSQL**).

Achievements and Certificates

- ➢ **Learning Java Certificate(2019)** – Lynda.com
- ➢ **Bulding RESTful Web APIs with node.js and Express** – Lynda.com
- ➢ **Learning Python Certificate(2019)** – Lynda.com
- ➢ **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   Swimming