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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** IndiaJuly 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,** theproject 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 : Java, C/C++, C#, , Python, PHP, DS
* Operating Systems : Linux & Windows
* Tools Known : Visual Studio, git, IntelliJ , Atom, VS Code,

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, 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

* **Learning Java Certificate(2019)** – 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
* Writing Swimming