# **SAYAD PERVEZ**

No.1, Rajamanickam Street, Meenakshi Nagar, Pallavaram, Chennai-43 - TamilNadu - India; Contact number:9094071491; Trust me, am 17. Email ID - pervez2504@gmail.com; LinkedIn ID - Pervez Sayad.

## **Objective:**

To intern in your company in order to gain exposure, skills and recognition.

## **Accomplishments:**

- Developing a Natural Language Processing, Artificial Intelligence and Machine Learning framework singlehandedly.
- Hypothesized a lot of theories related to physics and astronomy without knowing that they already exist. This includes "Schwarzschild Radius of a Blackhole" and "Flywheel Energy Storage System".
- > Built an "Optic Fibre Communication" project in my 12th.
- Developed a custom one-way encryption algorithm for my laptop to secure all my personal files.
- Developed and published two python modules namely Color\_Console and Arduino\_Master in Python Package Index.
- > Arduino\_Master is a datascience module for data filtering, visualization and remova of 'Garbage Values'. Link: <a href="https://pypi.org/project/AMD/">https://pypi.org/project/AMD/</a>
- Arduino\_Master\_Delta an advanced data science module was developed which was later renamed as **AMD** and has over 26 updates within a period of 2 months.
- With no one to constrain or judge me, I learnt how to create and execute programs and evolved those ideas to such a level that I ended up coding the way experienced programmers do even without a formal experience. (Modular Programming).
- It gave me 3 years of informal experience.

### Capabilities:

- Persistence It took me two years to develop the Artificial Intelligence and machine learning programs.
- Self-taught and Self-learnt Learning what everyone learns won't make me exceptional. I prefer learning contemporary topics rather than a defunct syllabus.
- > Solid Logical Reasoning Capabilities.
- Good with **Python** and **Arduino**.
- Either a **team leader** or a **solo player**, playing by rules restricts my capabilities. (Had I played by society's rules, I would have been an ordinary student without any skills!).

#### **EDUCATION:**

- **V** DAV Mat Hr Sec School.
- ✓ TamilNadu StateBoard.
- ✓ Group: Computer Science.
- **✓** 98% in 10th.
- ✓ 89% in 11th.
- ✓ 87% in 12th.

#### Hobbies:

- x Programming.
- x Designing Circuits.
- x Writing Research papers.
- **Watching Youtube videos** related to **Science**.
- x Reading Blogs.
- x Swimming.
- x Cycling.
- x Playing Shuttle.

#### **Blogs and Websites and Channels Subscribed to:**

- Nature Physics Journal
- > Stackoverflow
- > Udemy
- Veritasium (Youtube channel)
- Numberphile (Youtube channel)
- > LMES (Youtube channel)
- Kurgesagt (Youtube channel)
- What the physics (Youtube channel)
- > Pythonprogramming.net (Youtube channel)
- > PBS Space Time (Youtube channel)
- > The action lab (Youtube channel)
- For the love of physics (Youtube channel)
- How the universe works (TV SHOW)
- Grand Design Stephen Hawking (TV SHOW)
- > Quora
- > www.sciencenews.org
- > PYPI
- Github
- > Instructables.com