



 github.com/Pravin6526

Data Scientist with Master in Computer Engineering and 2+ years of experience using predictive modeling, data processing, data mining algorithms, computer vision , hands-on experience leveraging machine learning, models to solve challenging business problems.

- Understand the requirements and formulate problem statements.
Acquisition and analysis of data.
 - Analyze data sets to provide insights to experts from various domains.
 - Building statistical modeling and applying various machine learning techniques.
 - Use of analytics for automation and enhancement in the field of aerospace industry eg. - predictive maintenance using machine learning.

- After analyzing datasets from various Sensors built predictive models for high impact Machine components. This model has not only consistently predicted the failure of components, but also helped reduce the downtime of Machine in the field.

- Creating Python script for Automation of Configuration CDW and Plant Applications Server and also testing Part.

| Technology | Proficiency Level (0-100%) |
|-------------------------|----------------------------|
| Python | 80% |
| Machine Learning | 80% |
| Numpy | 80% |
| HTML and CSS, Bootstrap | 80% |
| Pandas | 80% |

R Programming



Microsoft Azure



SQL



Tableau



Data Visualizations



Certification's And Training s

- MTA: Introduction to Programming Using Python.
- Web development training.
- Python and machine Learning Training.
- Introduction to data science - 365datascience
- SQL- 365datascience
- Data Visualizations - 365datascience

Education

Bachelor of engineering Pune

2016 - 2020

Zeal college of Engineering Pune

First Class

12 Th Class

2014 - 2016

Mahatma Gandhi Jr College

First Class

10 Th

2011 - 2012

Yashwantrao Chavan Vidyalaya

First Class

Achivements

Fresco Play Miles Award - 07-Sep-2021

Maitree Prize - 24-Mar-2022

Software Security Assurance - HiTech

Leadership : Presentation with Stories Curriculum.