VEERA VIGNESH

Course : **PGP (3 Trimester)**, PGPDS, 2020
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CGPA : 6.45/8

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ACADEMIC DETAILS

COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
M.Tech. in Design Engineering	BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE	Birla Institute of Technology and Science	8.36 CGPA	2018
B.E. in Mechanical Engineering	SRI KRISHNA COLLEGE OF TECHNOLOGY	Anna University	9.14 CGPA	2015
CLASS XII in Physics,Chemistry,Math	VEVEAHAM HSS	Tamil Nadu State Board	95.5 %	2011
CLASS X in General	ST JOSEPH'S MATRICULATION HSS	Tamil Nadu State Board	92.4 %	2009

Subjects / Electives	Statistics, Introduction to Machine Learning
Technical Proficiency	Microsoft Excel, Python, SQL, Tableau, Git, Github

SUMMER INTERNSHIP / WORK EXPERIENCE

PROCESS ENGINEER, Asahi India Glass Ltd.   Jan 2015 - May 2019

- Supply Management of critical maintenance parts
- **Inventory Management** of spare parts for smooth operation
- **Designing** and procuring machinery parts
- Leading team of 15 technicians to meet department KPI
- Monitoring the Repair & Maintenance cost of the department

PROJECTS

Movie Recommendation System - Media & Entertainment   Sep 2019 - Oct 2019

   Analyzing the past trends of the movies and **recommending** production houses for maximum profitable movies
Tools **:** Python, Tableau , Excel
Publication: Project Report

Market Segmentation of Credit Card Holders of a Bank - Banking   Oct 2019 - Oct 2019

   Segmenting customers based on the credit card behavior using **Clustering Technique**
Tool : Python
Package: Scipy, Pandas, Matplotlib

Graph Generator GUI - Automation   Sep 2019 - Oct 2019

   Simplifying the generation of Graphs for performing **modelling**
Tool**:** Python
Package: Tkinter, Pandas, Matplotlib

Predicting Mortgage rate - Banking   Oct 2019 - Nov 2019

   Predicting the 30 year C-Mortgage rate using **Linear Regression**
Tool**:** Python
Packages**:** Scikit-learn, Pandas, Seaborn

CERTIFICATIONS

CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
Version Control with GIT	Coursera	- Hands on usage of git through command line and source tree - Applying techniques such as Branch, Merge and Rebase
NumPy Data Science Essential Training	LinkedIn Learning	- IMQAV Model - Intermediate Numpy functions
Python for Data Science	Cognitive Class	- Python Programming fundamentals - Working with data in python

AWARDS AND RECOGNITIONS

Awarded Department Topper | Sri Krishna College of Technology   Aug 2015
Awarded with Rank Certificate and Gold Medal for securing First rank under Department of Mechanical Engineering with over 120 students