**Naveen J**

**Data Analyst**



# SUMMARY

A data science practitioner who is passionate about using data-driven analytics to solve issues and is dedicated to quality. I am interested in working for a company that uses digital technologies and data analytics to address business challenges, giving me the opportunity to use my skills and strengths to create value to the organization that aspires to grow with the company.

# INTERNSHIPS

2021 **IOPEX Technologies as data analyst trainee**(11/2019 - Present), Chennai

2019 **Faurecia interior systems** (12/2018 - 03/2019), Chennai

* + Associated with manufacturing (Internship)
  + Learned flow of manufacturing process from injection molding to assembly of the

**EDUCATION/TRAINING**

Dec-2020 to Sep-2021

Imarticus learning. Chennai, India

* Post Graduate diploma in Data Analytics and Machine Learning

2014 – 2018

Dhanalakshmi Srinivasan College of Engineering and Technology

Chennai, India

* Bachelor’s in engineering (Mechanical)– 5.79 CGPA

2012 – 2014

AKT Academy Matriculation Higher Secondary School Kallakurichi, India

* H.S.C - 75%

2012 AKT Memorial High School Kallakurichi, India

* S.S.C - 82%

# PROJECTS

**2.E Commerce Recommendation**

The objective of the model is to give recommendations to the customer purchasing online.

**Description**

* Amazon ecommerce data is used .It has product details with ratings and customer details.
* Data contains alphanumeric that has been encoded
* Build model using item to item based collaborative filtering technique by cosine recommender algorithm.It gives good recommendations on products.

**TECHNICAL SKILLS**

* Python, R.
* Power BI, Tableau.
* SQL
* Machine Learning: Linear Regression, Logistic Regression, Decision tree, Random Forest, Gradient Boost, Support Vector Machine, Linear Discriminant Analysis, Extreme Gradient Boosting, KNN, Cluster Analysis, Neural Networks.
* Sklearn, Pandas, SciPy, Numpy, Seaborn, Matplotlib, NLTK, Plotly, Regular Expressions, Tensorflow, keras.

# PERSONAL PROFILE

* Languages: Tamil (Native Language), English, Telugu
* Date of Birth: 10-Jan-1997

# DECLARATION

I hereby declare that all the details mentioned above are true to the best of my knowledge and belief.

**Place:** Chennai. **Naveen J**