AJITH N

Location : Pudukkottai, India | **Email :** ajithbabu0802@gmail.com
Phone : +91 9159674954 | **Website :** uniqueajith.tech
Linkedin : in/ajith-n | **Github :** /UniqueAjith

RESUME SUMMARY

Have good knowledge of machine learning algorithms. Familiar with data visualization and performed EDA on multiple projects. Have good knowledge on python. Hands-on experience building and deploying models in cloud platforms like Heroku. Constant learner and enthusiastic to work with new people and new technologies

WORK EXPERIENCE

Machine Learning Intern Aug 2022 – Present

iNeuron Intelligence Pvt. Lmt.

- Worked on an end-to-end machine learning project in the Aviation domain with 86% accuracy. Hands-on deployment over cloud technologies like Heroku.
- Performed Feature engineering, Feature selection, Data Visualization, Data standardization, Model building, Model deployment.

Intern – Specialization in Big Data and Cloud Computing Jul 2022 – Aug 2022

Centre for Development of Advanced Computing, Chennai

- Hands on experience with Power BI and MySQL Database.
- Knowledge acquired on Enterprise level Networking Components

EDUCATION

Bachelor of Engineering (Computer Science & Engineering) Aug 2019 – Jun 2023

Government College Of Engineering Srirangam - Tiruchirappalli

- CGPA – 8.4 (Upto Sem 6)

Higher Secondary I & II Jun 2017 – May 2019

St. Mary's Boys Higher Secondary School, Pudukkottai

- Percentage – 67.5

SKILLS

Programming : Python
Mathematics Skill : Probability, Statistics
Libraries : Numpy, Pandas, Matplotlib, Seaborn, Scikit-Learn, BeautifulSoup4
Database : MySQL
Version tool : Git
Visualization tools : Power Bi
UI Tech : HTML, CSS & JS
Framework : Flask

PROJECTS

Flight Fare Prediction

The goal of this project is to perform extensive Exploratory Data Analysis (EDA) on the Dataset and build an appropriate Machine Learning Model that will help to predict their respective Price based on certain features. Accuracy: 86%

University Admit Eligibility Predictor

Domain: Sales & Marketing

- Objective: To predict the chance of admit
- Algorithm: Linear SVC
- Deployment: Developed ML model using historical data from Kaggle and deployed in IBM Cloud. Accuracy: 94%

Stores Sales Prediction

Domain: Sales & Marketing

- Objective: To predict the sales of different stores of Big Mart
- Algorithm: Random Forest
- Deployment: Developed ML model using historical data from Kaggle and deployed in pythonanywhere