GIFLIN REJIN

ENTRY LEVEL DATA ANALYST | +91 9446690917 | giflinrejin007@gmail.com

EDUCATION

PONJESLY COLLEGE OF ENGINEERING　　　　　　　　　　　Nagercoil, TN
Bachelor of Engineering　　　　　　　　　　　　　　　　　Aug 2019 – June 2023
Electronics and Communication Engineering
Cumulative GPA: 8.0/10.0
ANNA UNIVERSITY

N.V.K.S. SENIOR SECONDARY SCHOOL　　　　　　　　　　　Attoor, TN
PCM- COMPUTER SCIENCE secured 85% marks　　　　　　　June 2017 - April 2019

GRACE GARDEN HIGHER SECONDARY SCHOOL　　　　　　Kattappana, KL
Cumulative GPA: 9.4/10.0　　　　　　　　　　　　　　　　June 2015 - April 2017

SKILLS

Technical Skills: Advanced in SQL, Python, MS Excel, Tableau, Spotfire, Pandas, Numpy, HTML/CSS, Machine Learning, Analytics, Jupyter Notebook, Data Analytics
Languages: Fluent in English, Malayalam; Conversational Proficiency in Tamil
Certifications & Training: Online course in IBM Data Science Professional Certificate (Coursera), Datacamp SQL Fundamentals, Tableau (Udemy), MS Excel (Udemy)
Soft Skills: Communication, Confidentiality, Problem Solving, Interpersonal Skills, Presentations, Timelines, Commerciality
Links: GitHub: https://github.com/Giflin , LinkedIn: https://www.linkedin.com/in/giflin-rejin-b8984025b

PROJECTS

IBM APPLIED DATA SCIENCE CAPSTONE　　　　　　　　　　COURSERA
SPACEX FALCON 9 FIRST STAGE WILL LAND OR NOT　　　　Feb 2023 - May 2023
● Data collection, data wrangling and exploratory data analysis with SQL
● Built PLOTLY dashboard to visualize launch records and FOLIUM lab to analyze locations
● Machine Learning to determine if the first stage of FALCON 9 will land with the budget of 65 million dollars whereas other rocket launch expenses are 165 million dollars

OTHER PROJECTS
● CHICAGO CENSUS, CRIME, AND SCHOOL DATA ANALYSIS
  To analyze the census, crime, school data for a district, identifying causes that impact the enrollment, safety and health
● HOUSE PRICE PREDICTIONS
  Predicting the market prices of houses based on different parameters such as place, bedroom, square feet

UNIVERSITY PROJECTS

BLOOD BANK AND DONATION APP　　　　　　　　　　　Jan 2023 – May 2023
● Designed and implemented blood bank and blood donation application in 4-person team using Android in 3-month time
● Enabled users to search blood donors across different states of Tamil Nadu

SMART SOLUTION FOR RAILWAYS　　　　　　　　　　　Jul 2022 - Nov 2022
● Designed and implemented an app to know the live location, book tickets, check available seats using python and IOT
● Awarded IBM certificate for completion of the project

INTERNSHIP

TECHNOVALLEY　　　　　　　　　　　　　　　　　　　June 2022– July 2022
● PYTHON PROGRAMMING Intern
● Persuaded from Technovalley, a company which allows students to experience with python and provides industry-based work experience