**SACHIN MM**

**Data Scientist | Analyst**

**S K I L L S**

* Power BI
* Power Automate
* Excel
* Python
* SQL
* Tableau
* Alteryx
* SharePoint
* NLP
* AWS S3 EC2
* Git GitHub

**Libraries:**

* NumPy | Pandas



* Matplotlib| Seaborn
* Scikit-learn | SciPy
* TensorFlow| Keras

**C O R E C O M P E T E N C I E S**

* Machine Learning
* Data Visualization
* Deep Learning
* Storytelling via Dashboard
* Reports & Dashboards
* Linear Algebra
* Statistical Analysis
* Predictive Modelling

**C E R T I F I C A T E S**

* Advanced Data Science-IIT Madras
* Google Data Analytics Certificate
* Microsoft SQL Certificate

**A W A R D S | A C H I V E M E N T S**

* Annual Excellence Top Gun Award HGS Value | Jun 2021 – Jun 2022
* Inspired Award | Dept. Science
* CAT 2019 | 89 %le
* IJESTR | ICAEASM | Jan 2017-18

**P U B L I C A T I O N**

* IJETSR | ICAEASM | Apr 2018-19

[Click Here](http://ijetsr.com/images/short_pdf/1527449859_420-426-chd853-IJETSR.pdf)

**H O B B I E S**

* Mentoring for beginners
* Creating educational contents
* Travel

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**PROFILE SUMMARY**

* Dedicated professional offering 2.5 years of organizational experience with 2 years of hands-on experience in **Data Analysis** and exposure to tools such as **MS** **Excel**, **Power** **BI**, **Power** **Automate**, **Python** and **SQL**.
* Familiar with **automating** business process workflow using **Power** **Automate**
* Skilled in creating **interactive** dashboards using **Power** **BI**
* A knowledgeable and innovative **Robotic** **Process** **Automation** practitioner renewed for my ability to bring fresh automated work flow
* Versatile professional with **Machine** **Learning** and Statistical **Modeling** to extract valuable insights from data and impact real-time business decisions via Proof of Concepts and Strategy Building through experience
* Familiar with **Python** packages such as **TensorFlow**, **Sci-kit Learn**, **Pandas**, **NumPy**, **SciPy**, **Seaborn** and **Marplotlib**

**WORK EXPERIENCE**

**Data Analyst Hinduja Global Solutions, Bangalore 10/2021 – Present**

* Optimize cost to increase revenue with ensuring a value add to clients
* Optimizing overall performance in terms of forecasting (>96% accuracy) by analyze historical volume or trend
* WFM analytics using Power BI to drive efficiency, maximize resources and manage cost
* Automating repetitive task while creating Excel reports and share it with business leaders by Power Automate | End to End Workflow Automation
* Created SharePoint list then integrated with Power Automate to refresh the data whenever SharePoint list modified by Ops to get MTD stats and interactive dashboards
* Conducted end-to-end training for new hires with an average test result score of 85%

**Consultant Maruti Suzuki Arena, Bangalore 12/2018 – 07/2019**

* Developed and updated excel docs on lead generation and MTD sales conversion report to reach 100% monthly goals
* Responsible for customer profiling and effective need analysis of the prospective clients with 30% increase in sales
* Discussed various financing and leasing options with clients in order to create internal financing strategies to achieve 100% monthly goals

**INTERNSHIP**

**Intern Air India, Mumbai 01/2018 -02/2018**

* Worked on Aircraft stability derivatives due to manufacturing deviations
* Collected past data to analyse and build model using VSP Aero
* Aircraft is becoming more stable when Increasing sweep angle or Leading edge
* Result shows that good efficiency can be obtained if deviations are controlled

**PROJECTS Please visit 20 + Projects on my GitHub**

* Flight Fare Prediction using ML Regression
* Sales, Feedback and customer aquation cost analysis in Power BI
* Customer Experience trend analysis using Power BI
* HR Analytics and Employee attrition analysis by Power BI
* EDA on Zomato dataset using Python

**EDUCATION**

**Bachelors in Engineering**

MVJ COLLEGE OF ENGINEERING, Bangalore |First Class 07/2014 – 08/2018

**Advanced Certificate in Data Science and AI**

Indian Institute of Technology, Madras 07/2022 – 06/2023