

# Karthick R

Data Analyst

 9585562883

 karthickraman519@gmail.com

 [linkedin.com/in/karthick-r-raman](https://www.linkedin.com/in/karthick-r-raman)

## SUMMARY

Analytical and results-driven **Data Analyst** with proven expertise in statistical analysis, data visualization, and machine learning to derive actionable business insights. Skilled at transforming complex data into impactful solutions using Power BI, Tableau, Python, R, SQL, and Excel. Recognized for delivering operational improvements, driving automation, and supporting informed decision-making across diverse industries.

## SKILLS

Data Analysis (Python, R)

Data Visualization (Power BI, Tableau)

Predictive Modelling (Machine Learning)

SQL & Database Management

Data Cleaning & ETL Processes

Dashboard Development

Advanced Excel (VLOOKUP, Pivot Tables)

Jupyter Notebook

## WORK EXPERIENCE

### Data Analysis Intern

#### The Better Agency

- Analyze business and user datasets to guide product and marketing strategies.
- Prepare dynamic dashboards and reports with Excel, Power BI, and Python.
- Clean and organize raw data to maximize analytical accuracy.

### Data Analysis Intern

#### Arc Engineering Pvt

- Performed data analysis using Python and Excel to deliver actionable business insights.
- Built Power BI/Tableau dashboards visualizing key metrics for client presentations.
- Conducted exploratory data analysis (EDA) to support strategic decisions.

### Senior Executive

#### Md India Health Insurance

- Managed client communications and resolved complex medical insurance queries.
- Promoted to Senior Executive within 1.5 years for outstanding performance; 3x Employee of the Month.
- Designed and maintained Power BI dashboards, boosting team efficiency by 20% and reducing turnaround time by 15%.
- Automated reporting workflows using ChatGPT and AI tools, enhancing data accuracy and process reliability.

## EDUCATION

Diploma: Madras Medical College

Field of Study

Dec 2019 - Jun 2022

BCA: Rabindranath Tagore University

Field of Study

Aug 2022 - Aug 2025

