

# KANNAN B

# Data scientist DataAnalyst

# **About Me**

Enthusiastic and detail-oriented Data Analyst and Data Scientist with a strong foundation in data analysis, statistical methods, and data visualization. Recent graduate with a B.Tech. in IT equipped with hands-on experience in analyzing and interpreting complex data sets through coursework and academic projects. Proficient in SQL, Python and Excel, with a keen interest in leveraging data to drive business insights and decisions. Adept at using data visualization tools like Tableau and Power BI to communicate findings effectively. Eager to contribute to data driven projects

# **Professional Experience**

Data Scientist Internship 2024 - Present

Developed a data ingestion process to automate the transfer of data from multiple sources into a single dataframe resulting in a X% reduction data entry

Created data models and documents data flows to improve system architecture and data quality

Utilized Data visualization tools to create interactive graphical representations of financial data

#### Project -1

#### **Brain - Stroke Prediction Using Machine Learning**

we use machine learning algorthims to predict the brain stroke is occured or not we use the supervised algorthims for the prediction of correct data insights and we use necessary details like bmi age for the prediction

#### Project -2

#### **Email spam detection**

we use machine learning algorthims to predict the email is spam or not and we use the naive bayes classifier for the email spam detection and it is currently in implement in the email app

#### **Hobbies**

Listening songs

**Watching Anime** 

**Reading Books** 

### My Contact

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Chennai

## **Hard Skill**

- Python for Data science
- Data visualization data cleaning data analysis
- power Bi
- SQL
- Machine learning

# **Soft Skill**

- Observation
- Decision making
- Communication
- Multi-tasking

# **Education Background**

- Adhiyaman Matric Hr.sec.school
  Graduated with high percentage of 92%
  Completed in 2017
- Ideal Hr.Sec.School
  Graduated with high percentage of 73%

Completed in 2019

Thangavelu Engineering College
 Bachelors of Information Technology

Completed in 2023