



# RAJANEHA R

## Data Science Student

I am a highly motivated student seeking an internship for a period of 6 months from June 2024 to November 2024.

### Areas of Interest:

- Data Analytics and Visualization
- Data Structures and Algorithms
- Frontend Development

**Languages:** Python, C++, SQL, HTML, CSS

**Tools:** VScode, PowerBI, Tableau, Streamlit, Excel

## Contact

+91- 9489620033

rajaneha.r09@gmail.com

<https://github.com/Rajaneha>

[rajaneha-rajasekar](#)

301, P.P.Residency,  
Bharathi Nagar West, Karur.

## Education

### MSc DataScience

PSG College of Technology  
2021 - 2026  
Coimbatore , Tamilnadu

### High School

Chettinad Vidya Mandir  
2019-2021  
Puliyur, Karur , Tamilnadu

## Skills

Organized	● ● ●
Communication	● ● ●
Teamwork	● ● ●
Meeting deadlines	● ● ○
Critical thinking	● ● ●

## Projects

### FinanceVue

Finance and Visualization

FinanceVue is an interactive personal finance dashboard crafted with **Power BI** to offer a seamless and visually engaging experience for analyzing income, savings, and expenses. This project aims to empower individuals to gain valuable insights enabling informed decision-making for a secure financial future.

### NeuroConnect

Machine Learning and Vizualization

Created an EEG analytics platform, utilizing **Python and Streamlit**. Established data normalization methods to ensure consistency, investigated patterns within EEG data and integrated machine learning model SVM for classification. Implemented spectral clustering for structural insights.

### International Conference( ICC -2023 )

HTML and CSS

Designed a static website using **HTML, CSS**, and JavaScript for the International Conference on Computational Intelligence, Cyber Security, and Computational Models organized by the AMCS Department at PSG College of Technology. Designed to inform and facilitate registration for researchers.

## Language

Tamil

English



## Achievements

- Earned a merit in Key English Test(KET) - **Cambridge** Assessment
- Recognized as School Topper in Spell Bee Competition.
- Won a grand prize and young writers award at KATHA UTSAV(National zone)
- Achieved success in the ACET and admitted as a Student to the Institute of Actuaries India.