

# Reena Sivanperumal

Fresher

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🌐 Reena Sivanperumal 🇮🇳 Indian 📅 18/11/2004

## Profile

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I am a motivated Data Analyst and Software Developer with a strong foundation in data-driven decision-making and programming. With experience in front-end and back-end using technologies like VS code, Github as well as data analysis tools such as Python, SQL, and Excel. Adept in both data analysis and software development,  
I thrive in fast-paced environments, always striving to deliver high-quality results and optimize processes

## Projects

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### Airline Arrival/Departure/Delay Analysis, Python-project 12/2024

Developed a Python-based data analysis project to examine airline arrival, departure, and delay patterns using Pandas, NumPy, Matplotlib, and Seaborn. Processed and visualized large datasets to identify trends, peak hours, and delay factors. Extracted meaningful insights to enhance operational efficiency and decisionmaking.

### SuperMarket Data Analysis, Python-project 12/2024

Developed a Python-based data analysis project to analyze supermarket sales using Pandas, NumPy, Matplotlib, and Seaborn. Processed sales data to identify top-selling products, customer preferences, and regional sales trends. Implemented data visualization techniques to gain insights into gender distribution, sales by category, and regional performance, aiding in inventory optimization and business decision-making

## Skills

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### Technical Skills

- **Front-End Development:** JavaScript, HTML, CSS
- **Database Management:** SQL
- **Data Analytics:** Python (Pandas, NumPy, Matplotlib, Seaborn), SQL, Excel
- **Version Control:** Git, GitHub
- **Editor:** Visual Studio Code

## Education

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**Bachelors of Science in Information Technology,** *Mumbai University,* Mumbai, India

## Certificates

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- Data Analyst