

# SREEDEVI K S

## Data Analyst

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Key Skills : Python - Django | Power BI | Asp .Net Core - Telerik Blazor

Github : [Github-Profile](#)

Portfolio: [Sreedevi Portfolio](#)

LinkedIn: [LinkedIn-Profile-Sreedeviks](#)

## Professional Summary

A Software Engineer with 2 years of experience in developing and maintaining applications using .NET Core, Telerik, Blazor, and Python. Skilled in building scalable, high-performance applications and optimizing software solutions to meet business needs. Adept at leveraging technical expertise and analytical problem-solving skills to contribute to organizational growth. Passionate about learning and applying new technologies to improve systems and processes.

## Work Experience

### Junior Software Engineer

**GrandTrust InfoTech Pvt Ltd, Infopark Phase 2, Kakkanad January 2022 – July 2024**

- Contributed to the continuous improvement of applications throughout their development lifecycle by identifying and implementing enhancements.
- Developed, tested, and debugged clean and maintainable code to meet project requirements and deadlines, Application maintenance by identifying, resolving, and documenting bugs.
- Played a key role in the successful delivery of CRM(Customer Relationship Management) and DTRA (Defense Threat Reduction Agency) projects, utilizing .NET Core, Telerik, and Blazor technologies.
- Contributed to the ERP project, working on the initial stages of converting the system to Telerik Blazor technologies, improving its user interface and overall performance.

## Internship

### Data Analyst Intern

**Ministry of Rural Development, NASSCOM July 2024 – Present**

- Conducted data analysis and created interactive dashboards using Power BI and Microsoft Excel to support decision-making processes.
- Designed and implemented data visualization projects to present complex datasets in an easy-to-understand format.
- Extracted, cleaned, and analyzed data to identify key trends and actionable insights.
- Collaborated with stakeholders to gather requirements and deliver tailored solutions for project needs.
- Worked on Power BI data analysis projects, ensuring accuracy and clarity in visual representations.

### Python Intern Trainee

**Inmakes Infotech Pvt. Ltd, Kochi January 2021 – April 2021**

- Developed web applications using Python, Django, HTML5, CSS, Bootstrap, and Django Admin.
- Collaborated with team members to debug, optimize, and enhance code performance.
- Gained proficiency in full-stack web development, focusing on both front-end and back-end solutions.

## Technical Skills

- Data Visualization Tools : **Power BI , Microsoft Excel**
- Web Technologies : **Python , ASP.NET Core , HTML5 , CSS**
- IDEs : **PyCharm , Visual Studio 2022 , Visual Studio Code , Jupyter Notebook**
- Operating System : **Windows**
- Data Base : **SQL Server**
- Frameworks : **Django, Telerik Blazor, Bootstrap**
- Additional Skills : **Canva, Microsoft Office, Good Typing Speed**

## Education

### BTech in Computer Science and Engineering

**Mahatma Gandhi University, Kottayam December 2018**

- CGPA: 6.42

## Internship Projects

### TODO Application | Personal Project

- Backend : **Python-Django**
- Frontend : **HTML, CSS, Bootstrap**
- Admin : **SuperUser**
- Focused on creating a seamless user experience by implementing efficient backend logic for task
- Portfolio: [Sreedevi Portfolio](#)
- ToDo Application: [Github-Profile](#)

### Online Movie Store | Personal Project

- Backend : **Python-Django**
- Frontend : **HTML, CSS, Bootstrap**
- Admin : **SuperUser**
- Focused on creating a seamless user experience by implementing efficient backend logic for task.
- Portfolio: [Sreedevi Portfolio](#)
- Online Movie Store: [Github-Profile](#)

### Signup and Signin System | Personal Project

- Backend : **Python-Django**
- Frontend : **HTML, CSS, Bootstrap**
- Admin : **SuperUser**
- Focused on creating a seamless user experience by implementing efficient backend logic for task
- Portfolio: [Sreedevi Portfolio](#)
- Signup and Signin System [Github-Profile](#)

### Netflix Movies and TV Shows Dashboard | Personal Project

- Tool Used: **Power BI.**
- Dataset Source: Utilized the Netflix Movies and TV Shows dataset sourced from Kaggle to analyze and visualize key trends.
- Data Insights: Provided actionable insights into genres, release years, ratings, and countries of production.
- Visualization Features: Implemented dynamic visualizations such as bar charts, pie charts, and slicers to filter data interactively.
- Data Transformation: Cleaned and prepared the dataset using Power Query for accurate analysis and reporting.
- Portfolio: [Sreedevi Portfolio](#)
- Netflix Movies and Tv shows : [Netflix Movies and TV Shows-Github](#)