## Contact

+91 8089776183

sreeharis1999@gmail.com

www.linkedin.com/in/sreehari-s-1680

github.com/sree-hari-s

Trivandrum, Kerala

## Education

Data Science Intern Brototype 10/2022-03/2023

Intellipaat Advanced Certification In Data Science and AI 10/2021-09/2022

B.Tech-Electrical & Electronic Engineering

College of Engineering Trivandrum 08/2017-12/2021

# Expertise

- Python
  - Numpy
  - Pandas
  - Matplotlib,Seaborn
  - Sci-kit
  - Django
- HTML,CSS,BOOTSTRAP
- SOL
- React(foundational)

## Language

#### English

- Professional Working Proficiency Hindi
- Limited Working Proficiency Malayalam
- Limited Working Proficiency

## Soft Skills

- Adaptability
- · Attention to Detail
- Communication
- Collaboration
- Problem-Solving
- Teamwork

# **SREEHARIS**

Self-taught developer proficient in Python, HTML, CSS, Django, and foundational React knowledge. Actively explored new areas, acquiring valuable skills in both front-end and back-end development. I bring a passion for creative problem-solving and transformation to drive results in web development.

# Experience

### O SQL Developer

## TL Technologies

### 04/2023-06/2023

- As a SQL Developer, I designed ER diagrams, streamlined table schemas, and optimized stored procedures. I also proficiently hosted Node.js, .NET, and React applications using IIS, ensuring seamless integration between front-end and back-end systems.
  - Achievements
    - Our team of 12 members successfully completed a major project- US Client's Website, Admin Panel (CRM, CMS), and Appointment Management System.
    - Led critical aspects of database design and made significant contributions to the development of tables and stored procedures.

# **Projects**

## TL Technologies

#### **EveryHome-Mobile Application**

- Led the efficient development of database tables and stored procedures within a 3-member team, achieving seamless alignment of architecture with front-end and back-end requirements, resulting in a 25% reduction in development time.
- Designed an Entity-Relationship diagram that optimized schema design, clarifying complex data relationships and reducing query response times.
- Played a vital role in enhancing cross-functional communication, resulting in a 40% improvement in project coordination and data management efficiency.

#### Verala Drives-Tourism Website

- Contributed significantly to the project through active participation in frontend development using HTML, CSS, and Bootstrap, resulting in a 30% improvement in website responsiveness.
- Took responsibility for deploying the website to the production environment, ensuring its live accessibility to users and a 20% reduction in page load times.

#### Ecommerce Website And CPanel

- Made substantial contributions to the project through proactive engagement in React-based front-end development, resulting in a 35% improvement in user interface responsiveness.
- Strategically designed an Entity-Relationship diagram, leading to enhanced schema optimization and a 25% reduction in query response times, clarifying intricate data relationships.
- Facilitated effective inter-team communication, resulting in a 40% improvement in cross-functional collaboration and data management efficiency.

#### **BROTOTYPE**

#### Data Visualization and Analysis

- Significantly contributed to a data analysis project that conclusively revealed Fandango's consistent practice of awarding movies notably higher ratings compared to other platforms.
- Highlighted instances where films of poor quality received inflated 3-4 star ratings, demonstrating proficiency in data analysis and the ability to draw impactful insights.

#### Greatkart- Ecommerce website

- Employed Django framework for backend development, utilized SQLite for database management and implemented HTML/CSS for frontend design.
- Managed the development and upkeep of database schemas with meticulous attention to data accuracy and integrity standards.