

KOMMI LEKHA SREE

Data Analyst , Web Developer

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 [GitHub : \[https://github.com/Lekha0403\]](https://github.com/Lekha0403)

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PROFILE

Motivated Computer Science (Data Science) graduate with hands-on experience in Data Analysis, Tableau Dashboard Development, and Full-Stack Web Development. Skilled in Python, SQL, Java, and building scalable applications using Spring Boot and MySQL. Passionate about Artificial Intelligence, data-driven decision-making, and solving real-world problems using technology.

TECHNICAL SKILLS

- **Programming Languages:** Java, Python
- **Web Technologies:** HTML, CSS, JavaScript, React.js
- **Backend Development:** Spring Boot, Node.js, REST APIs, Django
- **Databases:** MySQL, MongoDB
- **Data Analysis Tools:** Tableau, Kaggle
- **Tools & Platforms:** GitHub, Postman
- **Core Concepts:** Data Structures, DBMS, API Integration

PROJECTS

Movie Data Analysis Dashboard (Tableau)

- Developed an interactive Tableau dashboard analyzing 1000+ movie records, including genres, runtime, and language distribution
- Applied data visualization techniques to identify key trends and patterns, improving data-driven decision making
- Enhanced data interpretation using filters, charts, and dynamic dashboards
- View Project: https://public.tableau.com/views/movie_17540361116800/Dashboard1

Food Ordering Web Application

- Built a full-stack web application using React.js, Node.js, and MySQL
- Implemented secure user authentication and order management system
- Designed REST APIs for efficient CRUD operations and seamless backend integration
- Improved system performance and user experience through optimized data handling

Spring Boot Backend API Project

- Developed scalable RESTful APIs using Spring Boot and MySQL
- Tested and validated APIs using Postman, ensuring reliable request-response handling
- Optimized backend logic for efficient database connectivity and performance

AI-Based & Python Projects

- Developed multiple projects using Python for data analysis and automation
- Applied concepts of AI and problem-solving to build real-world solutions

EXPERIENCE

Martex AI – Web Development Intern

- Gained hands-on experience in building responsive web applications
- Worked with frontend technologies and backend integration

ShadowFox – Python Development Intern

- Developed Python-based applications focusing on logic building and data handling
- Improved skills in problem-solving and scripting

Techknots Tableau - Data Analysis Intern

- Worked on real-world datasets to perform data analysis and visualization
- Developed interactive dashboards using Tableau
- Gained practical experience in data storytelling and insights generation

CERTIFICATIONS

- Python Programming
- Java Programming
- MATLAB

ACADEMIC BACKGROUND

- ◉ **Bachelor of Engineering in Computer Science (Data Science)**
Sathyabama University | CGPA= 8.5. 2023- 2027

LANGUAGES

- Telugu (native)
- English
- Tamil