

# SHANKAR L R

Bangalore | +917019134686  
shankarlr24@gmail.com

## Professional Summary

---

### Data Analyst

I'm an aspiring data analyst with skills in data cleaning, visualization, and basic statistical analysis. Proficient in Excel, SQL, Machine Learning and tools like Tableau/Power BI, I'm focused on transforming data into actionable insights to support decision-making. I'm eager to grow and apply my analytical skills to solve business problems.

## Experience

---

### Concentrix + Webhelp | Bangalore

#### Representative, Operations | 01/2024 - Present

- Managed and maintained team performance data in Google Sheets, ensuring accurate collection and structuring of productivity metrics and trends.
- Conducted data analysis to provide actionable insights, identify areas for improvement, and offer data-driven recommendations for optimizing team productivity.
- Created custom dashboards and visualizations to present performance metrics, enabling the team to track progress and adjust strategies in real-time.

## Skills

---

Python, Pandas, Numpy, Matplotlib, Seaborn, Tableau, Data cleaning, preprocessing, feature engineering, SQL queries, database management, Machine Learning, Modelling, Data Analytics, Statistical Analysis, Excel, Dashboard, Power BI

## Education

---

### Kuvempu University, Shankargatta | Shivamogga

#### Computer Applications | 10/2023

Graduated with 63% in Computer Programming Specialization.

## Languages

---

English, Hindi, Kannada, Tamil

## Certificates

---

Python: Cisco Network Academy, Data Analytics: Cisco Network Academy, Machine Learning: Kaggle google certification

## Projects

---

**Skin Infection Detector:** Developed a CNN model to identify skin infections from images and recommend treatments. Used TensorFlow for training, OpenCV for image processing, and applied preprocessing or augmentation to improve accuracy. Evaluated performance with accuracy, precision, and recall.

**Vrindana Store Report 2022:Music:** Analyzed Vrindana Store's 2022 data to extract insights on sales, inventory, and customers. Designed an interactive dashboard to visualize key metrics, enabling real-time stakeholder access.

**Database Analysis using SQL:** involves using SQL queries to extract insights on trends, user behavior, and music preferences. It helps identify popular songs, artists, and genres, supporting playlist curation and recommendations.