## LAKSHMAN KUMAR SURAMPUDI

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# **Projects & Competitions**

### 1. Performance of Indian Stock Market in FY 2024-25

May 2025

- Led a team of three in this end-to-end Independent Data Analysis project.
- Key insights include NSE NIFTY50 and BSE SENSEX recording 5% annual growth in stock price this year and 256 IPOs launched this year.
- Used Python and Excel for Data Cleaning and Power BI for data transformation and data visualization.

### 2. MedTourEasy Internship

**April 2025** 

- Completed Google Data Analytics certification (as part of the internship) and learnt R language, Big Query and Tableau.
- Submitted a case study on 'Analyze Death Age Difference of Right Handers with Left Handers' using Python and Bayesian Statistics.

### 3. Codebasics Resume Challenge 8

October 2024

- Recommended useful strategies for new credit card launch for Mitron bank after thorough analysis.
- Presented the analysis and recommendations using a power BI dashboard.

## Skills

- Programming Languages: Python (NumPy, Pandas, Scikit-learn, Keras), R
- Data Visualization: Power BI, Matplotlib, Seaborn, Tableau
- DBMS: Microsoft SQL Server
- Tools: Jupiter Notebook, Google Colab, Excel, Google Sheets, VS Code, git

# **Work Experience**

# Associate (CS&S)

**State Bank of India** 

Feb 2023 - Oct 2024

 Reduced physical customer footfall for inquiries by by 8% and increased SBI YONO app registrations by 15%

### Junior Associate (CS&S)

State Bank of India

Feb 2022 - Jan 2023

 Performing day-to-day operations like cash deposits and cash withdrawals, Account Openings and Closures etc and addressing customer inquiries related to bank's digital platforms like YONO SBI, INVESTAP, SBI CARD etc.

### **CERTIFICATIONS**

 EXECUTIVE PG CERTIFICATION (AI & DS) FROM IIT ROORKEE (IN COLAB WITH INTELLIPAAT) (2023-2024)