# **S G V S THRIBHUVAN KAMBHAMETTU**

**Business Analyst** 

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# **SUMMARY**

Collaborative business analytics student skilled in data-driven decision-making, problem-solving, and communication, dedicated to driving company success.

### **EDUCATION**

### **University Of Exeter**

Exeter, Devon, United Kingdom

Master of Science in Business Analytics

Expected Graduation, March 2026

• Concentrations: Business Analytics / Management

• Related Coursework: Computing with Python, Object-Oriented Programming, Data Structures and Algorithms, Power BI Data Base Management Systems, SQL, Statistics and Mathematics for Business Analytics, Approaches to Intelligence, GIT, Marketing, HR and Strategic Analytics, Entrepreneurship, and Operations.

### Gandhi Institute Of Technology and Management (GITAM) Deemed to be University

Visakhapatnam, Andhra Pradesh, India

2021 - 2024

Bachelor's of Science in Computer Science with Cognitive Systems

• Concentrations: Computer Science / Cognitive Sciences

• Related Coursework: Computing with Python, Object-Oriented Programming, Data Structures and Algorithms, Power BI Database Management Systems, SQL, Computing with JAVA, Statistics and Mathematics, Approaches to Intelligence, GIT, Computing with R, Advanced Computing with Python, Computing with C++, Selenium, Psychology and Philosophy.

#### **EXPERIENCE**

### OASIS INFOBYTE.

INDIA

WEB DEVELOPMENT AND DESIGNING INTERN.

May 2024 - Jun 2024

Worked on coding and development using HTML, CSS, JavaScript, and other technologies, as well as design and UX aspects like layouts, colour schemes, and typography.

### **PROJECTS**

#### . Stock Price Prediction Using Machine Learning

ML Developer

- Collected and preprocessed historical stock data using yfinance, applying feature engineering and MinMax scaling for normalization.
- Built and compared machine learning models (Linear Regression, Random Forest, LSTM) to predict stock prices and identified trends.
- Evaluated models using MSE and R-squared, with LSTM outperforming other models in time-series forecasting accuracy.
- WALMART DATA ANALYSIS USING PYTHON.

Analyst

- Developed a Business Analytics project using Python to analyze historical sales data from a global retail superstore-Walmart, and uncover actionable insights.
- UtiliSed Pandas, Matplotlib, Seaborn, and Plotly to perform data cleaning, exploratory analysis, and visual storytelling around key business metrics.
- · Identified trends in sales, profits, product performance, and regional demand, along with seasonal patterns and inefficiencies in discounting strategies.
- CHODIFY. 2025 JAN 2025 APRIL

Database Designer / Analyst

- Developed a scalable music database system using SQL and MongoDB to manage and retrieve structured metadata on songs, artists, and albums efficiently.
- Built performance dashboards and analytics tools for stakeholders to track streaming metrics, popularity, and musical features, enabling data-driven decision-making.
- Designed a collaborative platform for artists and producers, integrating real-time co-creation features and personalized music discovery using indexed queries.
- DEEP SHADE ENHANCING MELANOMA DETECTION THROUGH CONVOLUTIONAL NEURAL NETWORKS., January 2024 April 2024
  - "Deep Shade" utilizes Convolutional Neural Networks (CNNs) for enhanced melanoma detection.
  - The project aims to improve accuracy and e Cincy in diagnosing melanoma, offering a promising solution for earlier detection and better patient outcomes.
- LANDING PAGE USING HTML, CSS, JAVASCRIPT.
  - landing page designed to showcase Halloween Product Sales Using HTML, CSS, JavaScript
- TEMPERATURE CONVERTER WEBSITE USING HTML, CSS, JAVASCRIPT.
  - web-based temperature converter application built using HTML, CSS, and JavaScript. It allows users to convert temperatures between different units, such as Celsius, Fahrenheit, and Kelvin.
- PORTFOLIO PAGE USING HTML, CSS, JAVASCRIPT.
  - A personal resume website template built with HTML, CSS, JavaScript.
- CALCULATOR USING HTML, CSS, JAVASCRIPT.
  - A calculator built with HTML, CSS, JavaScript.

# **SKILLS**

Programming: Python, Java, HTML/CSS, SQL, MATLAB, C+, R, PHP.

**Technical/Programmatic:** Data Structures and algorithms, VMware, Data Mining, Machine Learning, Microsoft Excel, PowerBI, Cloud Computing, Networking (Routing & Switching & Wireless).

Platform: Windows, MacOS, Linux

# **CERTIFICATIONS**

- Object Oriented Programming in Java, Continuous Delivery & DevOps, Microsoft Power BI,
- Citi Technology Software Development Job Simulation, PwC Switzerland Power BI Job Simulation, Verizon Cloud Platform Job Simulation on Forage, GE Aerospace Explore Human Resources Job Simulation on Forage.