## ADARSH KOZHUKANDATHI UTHAMANTHIL

adarshku231@gmail.com | 804-956-1723

https://www.linkedin.com/in/adarsh-kozhukandathi-uthamanthil-153a77222

#### PROFESSIONAL SUMMARY

Dedicated and results-oriented Data Analyst with two years of hands-on experience in data collection, analysis, and visualization. Proficient in using data analysis tools, statistical methods, and data visualization to provide valuable insights for informed decision-making. Strong analytical and problem-solving skills, coupled with the ability to communicate complex data findings in a clear and understandable manner. Seeking to Facilitate expertise to a forward-thinking organization that values data-driven decision making and innovation.

#### WORK EXPERIENCE

QuaverEd.Inc.	
Data Analyst	Nashville,USA
	June 2022 – Present

Skills: Sequel Pro, Tableau Desktop, Tableau Prep builder, Power BI, Python, MS Excel and Google Sheets

- Analyzed student and teacher performance across multiple schools and classes in a county using SQL, Excel, and Python; identified low-performing areas and recommended targeted training programs for improvement, resulting in increased student achievement and teacher effectiveness.
- Analyzed regional sales data using SQL and created an interactive dashboard in Tableau, providing actionable insights that enabled the sales team to identify untapped market opportunities and drive a 20% increase in revenue per region.
- Leveraged Sequel Pro, Excel, Tableau Prep Builder, and Tableau Desktop to analyze the conversion rate of preview users to licensed users; crafted and implemented data-driven marketing strategies, employing advanced techniques and conducting impactful training sessions; achieved a significant 25% increase in conversion rate, driving substantial revenue growth.
- Determined the next renewal closing date for the year January 2024 by utilizing Sequel Pro and Excel, ensuring seamless transition and uninterrupted services for 500+ clients.
- Developed comprehensive annual projections for past years by leveraging Sequel Pro, Tableau, and Python; identified trends, patterns, and opportunities to drive informed business decisions resulting in increase revenue.

### MentorMind Pvt.Ltd

#### **DataAnalyst**

Skills: MySQL, MS Excel, Tableau

- Employed advanced data extraction techniques to retrieve and organize project-specific data, resulting in a reduction in data collection time and aiding in timely decision-making for the project team.
- Utilized cutting-edge visualization tools to analyze data, translating findings into captivating dashboards and compelling narratives that drove in increase in user retention and a growth in average revenue per store.

Santhosh Garments Pvt.Ltd Junior Merchandizer

Skills: MS word, MS Excel, Team management, Multi tasking.

Hyderabad, India April 2020 - May 2020

Participated in weekly meeting discussing about the task to be done for a week and analyze the work.

**Tirupur**, India

July 2018 - May 2019

- Implemented streamlined production processes and best practices and create the sample piece according to the requirement of the Client.
- Created a comprehensive understanding of organizational workflows by actively participating in cross departmental projects, fostering a collaborative culture, and driving process improvements to deliver exceptional results.

#### PROJECT

#### **Advanced Decision Analytics (SCMA 645)**

A dynamic team-optimization Linear Programming model was developed as a solution that was based on various criteria to ensure diversity among the teams whilst trying to reduce the requirement to hire an agile coach using python.

#### **Decision & Risk Analytics (SCMA 691)**

The Precision Tree and Risk Analysis model (Palisade Decision Tools) was introduced to identify which option is best for the individual patient and then decide to depend upon the situation or condition.

#### **EDUCATION**

Virginia Commonwealth University **Richmond**, VA Master of Science: Decision Analytics. August 2020 - December 2021 Relevant Courses: Business Data Analytics, Analysis & Design of Database Systems, Advanced Decision Analytics, Decision & Risk Analytics, Information Systems for Business Intelligence

#### **Christ University**

Master of Business Administrations: Business Analytics

#### Karunya University

B. Tech: Electronics and Instrumentation.

#### **RELEAVANT SKILLS**

- **Decision Analytics**
- **Business Intelligence**
- Machine learning •
- Data Visualization
- Data Mining •
- Six Sigma •
- Forecasting •
- Data Quality
- **Statistical Analysis** 
  - ETL

•

Data Analyst

Programming

- Advanced Excel
- **Business Intelligence tools** .
- Data Modeling •

#### CERTIFICATIONS

- Salesforce Administrator
- R Programming (Coursera) •
- Fundamentals of Visualization with Tableau (Coursera)

**Bangalore**, India May 2019-August2020

# **Coimbatore**, India

#### July 2014-May2018