

NIHAL SHAJU

Data Analyst

Dubai, UAE | LinkedIn: [nihalshaju](#)

+971 567754366 | nihalshaju2002@gmail.com

Dynamic Data Analyst with over a year of experience in data analysis and visualization, skilled at transforming complex datasets into actionable insights that inform strategic decisions. Proficiency in Python, SQL, and Power BI enables the execution of in-depth statistical analyses and the development of predictive models. A strong aptitude for identifying trends and optimizing performance is complemented by a commitment to detail and excellence in all projects. Passionate about utilizing analytical skills to tackle real-world challenges and enhance operational efficiency

PROJECTS

Software Engineer Intern

Riss Technologies | Kerala, IN | 2023 - 2024

- Developed Web & Mobile Applications using Python and Android Development.
- Designed a responsive web interface with HTML, CSS, JavaScript
- Built a backend system with optimized database management using MySQL & PostgreSQL.
- Created an AI-driven debris management app that increased operational efficiency.

SALES DATA ANALYSIS

BSOFT | Bangalore, IN | 2025

- Identified top-performing products & regions using Power BI & SQL
- Forecasted future sales trends with predictive analytics (Time Series Analysis, Regression Models).
- Analyzed the impact of marketing campaigns on revenue growth

USER BEHAVIOR DATA ANALYSIS

BSOFT | Bangalore, IN | 2025

- Conducted user segmentation based on retention behavior using clustering algorithms (K-Means, DBSCAN)
- Identified user drop-off points through funnel analysis.
- Implemented A/B testing to improve engagement rates.

EDUCATION

- **Bachelor of Computer Application [BCA]**
University Of Calicut, Kerala | 2021 - 2024
- **Msc Network Management and Cloud Computing**
Middle Sex Dubai, UAE | 2026 - Current

SOFT SKILLS

- Curiosity & Thirst for Knowledge
- Communication & Presentation Skills
- Decision-Making & Problem Solving
- Attention To Detail & Time Management

TECHNICAL SKILLS

- Programming & Data Handling: Python, SQL, Excel, Power BI, Tableau
- Data Analysis & Visualization: Statistical Analysis, EDA, Data Wrangling, Machine Learning
- Databases & Big Data: MySQL, PostgreSQL, ChatGPT & AI Tools Expert

CERTIFICATIONS

- Python With Data Analytics (2025)
- Python + Android Internship (2024)
- Bachelor Of Computer Application (2023)