

# Abishekarin R.

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## Professional Summary

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Detail-oriented and analytical individual with a strong foundation in data handling, statistical thinking, and data visualization. Proficient in using tools like SQL, Excel, Python, and BI platforms to interpret data, uncover patterns, and support decision-making. Adept at translating complex datasets into actionable insights through clear and concise reporting. Committed to continuous learning and ready to contribute to data-driven solutions in a collaborative environment.

## Skills

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- Git | GitHub | MySQL | Python | Microsoft Excel | Tableau | Power BI | Data Visualization | UI/UX Design | Figma | Jira
- Mobile Computing | Statistical Analysis | ETL | Microsoft Powerpoint | Microsoft Word | Canva | Adobe Premiere Pro
- Creative And Innovative Thinking | Analytical Problem-solving | Commercially Driven | Team Player | Critical Thinking | Risk Management

## Experience

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**Content Lead & Event Specialist (Zenith Club)**    **Ramakrishna Mission Vivekananda College**    *India 2023 - 2024*

- **Leadership and Team Management:** Cultivated a collaborative environment where team members felt valued and motivated, using Agile methodologies for efficient project execution. Demonstrated strong organizational skills and industry knowledge as an industrious leader.
- **Content and Editorial Management:** Produced high-quality, accurate content with meticulous attention to detail. Showcased an enthusiastic approach to maintaining high standards and reducing errors.
- **Member Engagement and Communication:** Improved member retention by creating an inclusive, welcoming atmosphere. Utilized excellent interpersonal and communication skills to understand and address members' needs effectively.
- **Event Planning and Execution:** Organized and executed major events, boosting attendance by **35%** through strategic logistics and marketing. Displayed exceptional problem-solving, coordination, and project management skills.

## Education

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**Bachelor's in Computer Applications**    **Ramakrishna Mission Vivekananda College**    *India 2021 - 2024*

- Major in Computer Applications

## Projects

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### Data Visualization using Power BI:

- Utilized Power Query to clean, transform, and structure Kaggle datasets, ensuring high-quality data for analysis.
- Designed insightful dashboards and customized visualizations to highlight trends, comparisons, and key metrics.
- Merged multiple data tables using joins to create unified data models, enabling comprehensive analysis and deeper insights through connected visual reports.

### Data Visualization using Tableau:

- Imported and prepared Kaggle datasets by cleaning and organizing data to ensure compatibility with Tableau's visualization tools.
- Created interactive dashboards and visualizations to uncover trends, patterns, and insights.
- Enabled clear and impactful data storytelling for stakeholders and decision-makers.

### Data Cleaning & Dashboard Creation using Microsoft Excel:

- Cleaned and transformed raw Kaggle datasets using Excel tools such as filters, conditional formatting, and formulas (e.g., XLOOKUP, IF, TEXT functions) to ensure data accuracy and consistency.
- Utilized PivotTables and charts to summarize large datasets, uncover patterns, and perform dynamic data analysis.
- Designed an interactive dashboard incorporating slicers, charts, and conditional formatting to visualize key insights and support data-driven storytelling.

### Data Cleaning & Exploratory Data Analysis using MySQL:

- Performed comprehensive data cleaning using optimized SQL queries to remove duplicates, handle null or inconsistent values, and standardize formats, ensuring data accuracy and reliability for analysis.
- Conducted detailed exploratory data analysis (EDA) to uncover meaningful patterns, trends, and correlations within datasets using aggregate functions, joins, and subqueries.
- Identified anomalies, flagged potential data quality issues, and generated actionable insights to guide strategic business decisions and reporting processes.

### Figma-Based UI/UX Project:

- Designed wireframes and a homepage prototype using Figma, utilizing plugins like Unsplash and Iconify to enhance visuals and speed up the design process.
- Gathered informal feedback to refine layout, improve user flow, and ensure a smooth and intuitive user experience.

### GO-CARE:

- A patient care platform using PHP, SQL, and Bootstrap. Integrated an intuitive AI appointment booking bot, making the platform even more user-friendly with a simple and elegant UI, resulting in a 20% increase in adoption.
- Resolve issues in real-time scheduling and 24/7 support integration, ensuring seamless functionality and enhanced user satisfaction.

### Certifications

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- **Data Analysis Bootcamp – Alex The Analyst:** Comprehensive training covering essential data analysis tools and techniques, including SQL, Excel, Tableau, Power BI, Python, Azure, and web scraping. Developed practical skills in data cleaning, visualization, dashboard creation, cloud data handling, and automated data extraction. Gaining hands-on experience by working with real-world datasets on Kaggle, focusing on extracting actionable insights and supporting data-driven decision-making. **(April 11 2025 – Present)**
- **SQL (Basic) Certificate – HackerRank:** Issued by HackerRank to validate foundational SQL knowledge, including SELECT queries, filtering, sorting, and basic joins. [View Certificate](#) ( April 17 2025 )
- **Introduction to DevOps Tools – Simplilearn:** Completed a comprehensive course covering essential DevOps tools, including Git, GitHub, Jenkins, Docker, Kubernetes, and Ansible. Gained practical experience through hands-on practice, enhancing my ability to streamline development and operations processes effectively. [View Certificate](#) (July 29, 2024)
- **Kubernetes Crash Course – KodeKloud:** Completed an intensive [Course](#) on Kubernetes, gaining hands-on experience with practical implementations in lab environments. Developed skills in managing and scaling containerized applications, ready to drive operational efficiency and innovation in future projects. **(July 3, 2024)**

### Personal Details

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- **Language Know** - English, Tamil – *professional proficiency*
- **Nationality** - Indian
- **Date of Birth:** 14 Oct 2003
- **Passport Details:** X7392615 valid till Mar 2033