

# Swom B R

## Data Analyst

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Gangaparameshwari Temple, Nagavara,

Bengaluru, Karnataka 560045

Analytical and detail-oriented B.C.A student with a strong foundation in data analysis, statistical modeling, and visualization. Proficient in tools like Excel, SQL, Python, and Tableau, with experience in extracting insights to support data-driven decision-making. Passionate about leveraging data to solve real-world problems and improve business outcomes. Seeking a Data Analytics Internship to apply my skills in a dynamic environment and gain hands-on experience in data processing, trend analysis, and predictive modeling.

### WORK EXPERIENCE

#### Data Analyst Intern

Feb 2025 - Apr 2025

Cloudisian

Bengaluru

Achievements:

Utilized SQL and Python to extract insights for data-driven decision-making

Applied statistical modeling techniques for trend analysis and predictive modeling

Visualized emotional trends and behavioral patterns with Power BI

#### PRODUCT ANALYST

Aug 2024 - May 2025

RE & LE Travel Buddy

Kozhikode

Achievements:

Designed and developed an intuitive user interface for a travel guide application focused on enhancing tourist experiences

Integrated location-based services to suggest attractions, accommodations, and travel routes

Included user-friendly features like image galleries, ratings, reviews, and filters based on terrain, budget, and preferences

#### ADMISSION COORDINATOR

Jul 2023 - Sep 2024

HKBK DEGREE COLLEGE

Bengaluru

Achievements:

Handled account entries, university registrations, and application processing with accurate documentation and timely follow-ups.

### SKILLS

Python Ai & MI ( basics)

Javascript Microsoft Excel

SQL CSS HTML

POWERPOINT

PRESENTATION

STRATERGIC PLANNING

DESIGNING

R PROGRAMMING

DATA ANALYTICS

### INTERESTS

Strategic planning

Data presentation

Managed Excel-based office reporting, maintained student records, and coordinated with universities for admissions and updates.

Provided student counseling, managed client interactions, and supported administrative tasks to ensure smooth admission operations.

## **EDUCATION**

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### **Bachelor of Computer**

#### **Applications (B.C.A.) in**

#### **Computer Science**

Bengaluru North University - Karnataka

Achievements:

GPA: 7.9

Relevant Coursework: DATA BASE MANAGEMENT, WEB CONTENT MANAGEMENT, PROGRAMMING LANGUAGES, DATA SCIENCE, CLOUD COMPUTING

### **Pre-University College**

Ezhipuram Higher Secondary School -

Kerala

Achievements:

Final Grade: 86.7%

Study broad: biology mathematics (Kerala state board)

### **High School**

MAM Model School - Kerala

Achievements:

Final Grade: 74.4%

Study broad: [Basic] - Central Board Of Secondary Education

## **PROJECTS**

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### **RE & LE – Traveling Guide Web Application**

Contributions:

Conducted user behavior analysis to enhance UI/UX for a more seamless trip planning experience.

Collaborated with the design and development teams to implement data-driven personalization features.

Analyzed user interaction data to improve recommendation algorithms and increase user engagement.

Provided actionable insights through dashboards and reports to guide product feature enhancements.

## **STRESS ANALYSIS USING POWER BI & ALERT SYSTEM**

Contributions:

Collected and analyzed physiological and behavioral data to identify stress patterns and trends.

Developed data models to classify stress levels and trigger alerts based on real-time analysis.

Created interactive dashboards and reports to visualize user stress metrics and system performance.