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#### **EDUCATION**

#### **Master of Computer Application**

College of Engineering Vadakara | Current

**Bachelor in Computer Application** 

SN College Vadakara

Kozhikode, Kerala 2022-24

Kozhikode, Kerala

2017-20

# SKILLS SUMMARY

Python, SQL, T-SQL JavaScript Languages

Pandas, Numpy, Scikit-Learn, Matplotlib, React **Frameworks** 

**Tools** Power BI, PowerPoint, MySQL, Microsoft SQL Server

**Platforms** PyCharm, Jupyter Notebook, Visual Studio Code, Google Colab Problem-solving, Adaptability, Communication, Collaboration Soft Skills

#### **PROJECTS**

# **Greyscale – Photographer Booking Platform**

- Developed a full-stack platform using React, Node.js, Express.js, MySQL for booking photographers.
- Followed the MVC architecture to separate business logic, routing, and user interface across models, controllers, and views.
- Implemented role-based modules (User, Staff, Admin) for booking, portfolio management, and team.

## Travel Aggregator Analysis – Python

- Performed EDA using pandas and seaborn on booking data from different cities and hotel types.
- Identified key patterns in travel behavior, hotel preferences, and seasonal demand.
- Visualized findings to guide targeted promotions and business insights.

## MotorsCertification - SQL Business Database

- Built a normalized database in MS SQL Server with stored procedures, views, and triggers.
- Managed structured data across customers, orders, staff, and payments with referential integrity.
- Created ER diagrams and analytical queries for reports like top payments and customer details.

#### **CERTIFICATES**

## Data Analysis | IBM SkillsBuild

- · Analyzed vehicle performance and fuel efficiency using pandas, NumPy, matplotlib, seaborn, and correlation techniques.
- Delivered insights on mileage, horsepower, and engine size through visualizations like heatmaps and boxplots.

### Database Management with Microsoft SQL Server | Edureka

- Built a normalized MS SQL Server database with stored procedures and views for managing business data.
- Created ER diagrams and queries to generate reports on payments and customer details.

Languages: English ●●●●○ | Hindi ●●●●○ | Tamil ●●●●○ | Malayala ●●●●○