

# Shubhakaarane G

☎ +91 6381406604 - ✉ kaarane.guru@gmail.com - 🔗 linkedin.com/in/shubhakaarane G - 🌐 github.com/Shubhakaaranegurumoorthy

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**Summary** — As a passionate and dedicated fresher, I am looking for an opportunity to begin my career in a reputable organization where I can utilize my academic knowledge, technical skills, and strong problem-solving abilities. With strengths in quick learning, effective communication, teamwork, and attention to detail, my goal is to contribute positively to organizational goals while improving my own professional growth. I am eager to face challenges, learn new technologies and continuously develop myself as a valuable professional resource for the company.

## Education

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### SNS College of Engineering

Bachelor of Engineering in Computer Science & Engineering

Nov 2021 – May 2025

CGPA: 9.16 / 10

### Geethanjalee Matric Higher Secondary School

12th Grade - 90.86

May 2021

10th Grade - 92.2

Mar 2019

## Skills

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**Programming & Querying:** Python , SQL

**Core Knowledge:** Fundamentals of AI, Machine Learning, and Data Science

**Databases:** MySQL, PostgreSQL

**API's & Integration:** Open AI API , REST API Integration , Image Processing API's.

**Data Visualization & Reporting:** Tableau , Power BI , Advance Excel, Google Sheets

**Data Handling & analysis:** Pandas, NumPy, Data Cleaning, Data Transformation, Data Pipelining, Exploratory Data Analysis (EDA), Dashboard Development.

**Soft Skills:** Communication & presentation, Analytical & Critical Thinking, Problem solving, Attention to Detail, Adaptability & Willingness to Learn.

## Projects

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### Exploratory Data Analysis on Pizza Sales Dataset

- The Pizza Sales Analysis project is designed to analyse transactional sales data from a pizza store. The goal is to identify key business insights, trends, and KPIs that will help management make informed decisions related to sales, marketing, and operations.

**Technologies Used:** Python (Pandas, NumPy, Matplotlib, Seaborn), Jupyter Notebook, Kaggle (Dataset)

### Blinkit Sales & Customer Insights Dashboard (PowerBI)

- The Blinkit Sales Insights Dashboard is designed to analyze sales performance, customer satisfaction, and inventory distribution using Power BI. The project delivers meaningful insights through KPIs and interactive visualizations to help understand how item attributes, outlet characteristics, and customer behavior influence overall business outcomes.

**Technologies Used:** Power BI, Power Query, DAX, Data Modeling, Excel (Dataset), Power BI Desktop

### AI-powered Image converter and Generator

- Developed a full-stack web application integrating AI APIs to perform image colorization, decolorization, image-to-caption generation, and text-to-image synthesis. Designed with a responsive, user-friendly interface to ensure seamless interaction and real-time results

**Technologies Used:** HTML, CSS, JavaScript, Python (Flask), OpenAI API, Hugging Face API, Image Processing Models

### Tableau Dashboard: Electric Vehicle Sales Insights

- This Tableau dashboard provides a comprehensive analysis of electric vehicle (EV) sales, range efficiency, and adoption trends. It explores the growth of BEVs and PHEVs, geographic distribution, manufacturer dominance, model popularity, and eligibility for clean-fuel incentives.

**Technologies Used:** Tableau, Data Cleaning, Data Visualization, KPI Analysis, Dataset(Kaggle)

## Internship

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### **Deloitte Australia – Data Analytics Job Simulation (Forage)**

**May 2025**

*Data Analyst Intern*

- Designed a Tableau dashboard to visualize business insights and trends.
- Applied Excel-based classification and analysis to improve decision-making accuracy.
- Gained experience in simulated forensic technology case analysis.

### **Braineryspot Technology.**

**Jul 2023**

*Data Analyst & Data Engineer Intern*

- Processed large datasets using Python (pandas, numpy) for data analysis.
- Automated data cleansing workflows, reducing manual effort by 25
- Built and presented a Power BI dashboard to track KPIs and improve reporting efficiency.

## Certifications

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- Microsoft Power BI – Prep Insta
- SQL for Data Science – Prep Insta
- Python for Data Science and Machine Learning –Udemy