

Akshay Roopan

akshayklas@outlook.com
7418447428
Coimbatore, TamilNadu

Summary

Results-driven data science professional with a proven track record of excellence in academic performance and practical experience. Demonstrated ability to leverage data-driven techniques to solve complex problems and enhance operational efficiency.

Education

B.Sc Datascience

Kumaraguru College of Liberal Arts and Science • Coimbatore, TamilNadu
04/2025

Experience

Software Engineer Trainee

Wise Work • Coimbatore
09/2024 - Present

Trained in various software development activities, utilizing industry-standard tools and environments to support project development, collaborating with team members on software design, implementation.

Chief Operations Officer

Apophis Solutions • Coimbatore, TamilNadu
06/2024 - Present

Spearheading company operations, including strategy development, business processes, and day-to-day management. Overseeing cross-functional teams to ensure alignment with company objectives.

Intern

GoodBooks Technologies Pvt Ltd • Coimbatore, TamilNadu
05/2024 - 06/2024

Natural language processing (NLP) was leveraged in conjunction with databases to create a chatbot. Responsibilities included the optimization of AI-driven conversation flows and implementation of SQL queries for efficient data retrieval.

Data Integration Developer

Indepandant • Coimbatore, TamilNadu
02/2024 - 03/2024

Created a data sync tool that could easily be utilized by non-technical staff to synchronize MongoDB and Microsoft Excel.

Data Analyst

Indepandant • Coimbatore, TamilNadu
02/2023 - 03/2023

Conducted Exploratory Data Analysis for the CM trophy match held at Kumaraguru Institutions

Skills

Python, MongoDB, MySQL, Excel, Power BI, AI

Awards

Finalist, 2023 AARUSH Hackathon (SRM University), Finalist, 2024 DevsHouse National Level Hackathon (GDSC, VIT), 2x Recipient of Mahatma Gandhi Merit Scholarship., Winner, Wiseathon 2024

Certificates

Python Programming (IBM), Excel, Database management, AI in business analytics (National University of Singapore)

linkedin

www.linkedin.com/in/akshay-roopan-03776125b