

SUBHANU SASIKUMAR

Entry-level Data Scientist | Power BI Developer | Full Stack Developer



subhanusasikumar@gmail.com



8148669813



Namakkal, TamilNadu

Objectives

I'm Highly motivated and analytical fresher eager to launch a career in data analysis. Equipped with a strong foundation in statistics, data manipulation, visualization, and proficient in Python, Sql gained through academic projects and self-study. A quick learner with excellent problem-solving skills and a passion for transforming raw data into actionable intelligence. I'm actively seeking a challenging Data Analyst role within a professional team.

Experience

Data Science Intern



April 2025

Eduversity



Bangalore

- Recently completed my Internship, gained in data visualization tools such as Power Bi, Tableau data Manipulation. Machine Learning
- Gained proficiency in Python, SQL, R, and Django for statistical analysis .
- Completed the projects in E commerce sales Analysis and Jumia website scrapping.

Java Developer Intern



Bangalore



February 2023

1STOP Organization

- Skilled in HTML, CSS, JavaScript for web developement.
- Developed a Application during the internship.
- Finished a project title of "Calculation built in in java" using Java skills to develop a webpage.

Power BI Intern



Bangalore



July 2025

CodTech IT Solutions

- **Turned raw data into stunning visuals** – Built interactive Power BI dashboards that told meaningful stories and unlocked insights at a glance.
- **Tamed messy datasets like a pro** – Used Power Query and DAX to clean, shape, and transform data into powerful, decision-ready reports.
- **Set insights on autopilot** – Automated data refresh and scheduling to keep dashboards always up-to-date without lifting a finger.

Education

Bachelor Of Engineering

2022 - 2026

Computer Science and Engineering

Sree Sakthi Engineering College, Coimbatore Under Anna University

GPA: 9.04

HSC (State Board)

2019 - 2021

Kongunadu Matriculation Higher Secondary School,Namakkal.

Computer Science

Percentage : 85%

Proficiency

- Python
- R Programming Language
- HTML
- CSS
- Java
- JSP & Servlet
- JavaScript
- SQL
- MySQL
- Node.js (*learning*)
- Power BI
- Tableau
- Machine Learning Algorithms
- Data Manipulation
- Full Stack Development
- Data Visualization
- Git & GitHub

Core Skills

- Team Collaboration
- Critical Thinking
- Communication
- Leadership
- Time Management
- Attention to Detail
- Problem Solving
- Adaptability
- Project Execution
- Quick Learner

Projects

Power BI Internship Project

- Crafted dynamic dashboards **to visualize business KPIs and uncover hidden insights.**
- **Cleaned & transformed data** using Power Query and DAX for efficient report generation.
- **Automated refresh & scheduling**, ensuring reports stayed fresh without manual effort.
- **Enabled stakeholders to make faster decisions** by turning raw data into instantly actionable visuals.

Smart Agriculture using IoT & Embedded Systems

- **Monitored real-time farm conditions** (soil, temp, humidity) via sensors and microcontrollers.
- **Sent alerts to farmers via IoT** to optimize water usage and crop health.
- **Promoted sustainable farming**, reducing manual labor and resource wastage.
- **Integrated embedded tech with cloud dashboards**, offering remote monitoring of field conditions.

E-Commerce Website (Java Full Stack)

- **Developed a full-stack shopping platform** with user login, product catalog, cart, and order tracking.
- **Used MySQL for real-time database operations**, handling product, user, and order data.
- **Implemented search and filter logic**, improving user experience and navigation.
- **Built admin panel for inventory management**, enabling product control and order status updates.

Certifications

- **Web development Course:**
In-plant training and certificated
- **Python and Artificial Intelligent course:**
Course attended in Infosys SpringBoard
- **Machine Learning course:**
Course attended in Udemy
- **Power BI Course:**
Power BI data Modelling basics internship completed in CodTech IT Solutions.
- **Data Analytics Course:**
Course Fulfilled at NPTEL, and got 58%

Publication

- International Research Journal of Innovations in Engineering and Technology (IRJET) publication of the research paper entitled "Revolutionizing Medical Data Storage & Analysis in dashboards"
- Publication Link: <https://lnkd.in/e7H9FxCC>

Social Links

- Github : <https://github.com/Subhanu-S>
- LinkedIn : www.linkedin.com/in/subhanu-sasikumar-949507301