




I'm passionate about leveraging technology to extract insights from data, explore automations opportunities, and develop innovative web applications. With a strong foundation in Python programming, I've immersed myself in the realms of data analytics, automations, and web development.

 [Abuthahir | Portfolio](#)

 [Abuthahir | LinkedIn](#)

 [Abuthahir | Github](#)

Education

Bachelor's in Computer Science

Jairams Art and Science College

Major : C, C++, JAVA, Mathematics, Physics

Final CGPA : 7.71/10

Bharathidasan University

June 2016 - April 2019

Technical (IT) Skills

Data Management • Database Design & Management, Data Analysis, Pattern & Trend identification, Data Visualization

Programming Languages • Python, PostgreSQL, MySQL, Pandas, NumPy, Django, Flask, PowerBI, Matplotlib and Seaborn, Excel, Web Application Development, Selenium, HTML, CSS, and JavaScript.

Projects

InfoNexus • Social Media Analytics Platform

Link:

Key Skills: Python programming, Django, PostgreSQL, Pandas and NumPy, scikit-learn, Matplotlib and Seaborn

Designed and developed a Social Media Analytics Platform, providing insights into social media trends and user behaviors. Efficiently store and manage large volumes of social media data. Pandas and NumPy for data analysis and data preprocessing. Employed Matplotlib and Seaborn to create interactive visualizations, enabling users to gain actionable insights from the data.

Taskify • Todo Web Application

Link:

Key Skills: Python, Django, HTML, CSS, and JavaScript.

A TODO application offers users the benefits of enhanced organization, task tracking, prioritization, reminders, collaboration, goal setting, stress reduction, and increased accountability. By providing a structured approach to task management, TODO apps empower users to boost productivity, stay organized, and achieve their goals effectively.

LexiAI • AI Powered Interactive Dictionary

Link: <https://lexi-ai-bmfo.onrender.com>

Key Skills: Python, Flask, HTML, CSS, and JavaScript.

LexiAI is a Python-based project I developed to create an interactive dictionary. It provides users with definitions, synonyms, antonyms, and contextual examples. Offering accurate and comprehensive results. This project highlights my proficiency in Python programming and dictionary development.

Work Experience

Customer Care Specialist Services

Barclays

A dynamic professional with 4 years of experience in Process Management, Quality Analyst and Customer Services. Conduct quality checks on processed transactions to ensure accuracy and adherence to defined standards.

Certificates

Certification of - Programming with Python 3, MySQL Basics, SQL for Data Science, PostgreSQL : Become an SQL developer, Business Analytics with Excel