

Adhish Biju

Data Analytics | Software Developer | SQL Developer

Navi Mumbai | Maharashtra | India

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PROFILE

Final-year B.Tech IT student with hands-on experience in Data Analytics, Software Development. Skilled in Python, SQL, Django and Power BI, with a strong passion for delivering data-driven business solutions.

EDUCATION

University Of Mumbai- Pillai College of Engineering, Navi Mumbai
B Tech- Information Technology

Aug 2022 – May 2026

SKILLS & TOOLS

- **Programming Languages:** Python, C, JAVA, SQL
- **Frameworks & Tools:** Django, Flask, TensorFlow, OpenCV
- **Data Analytics:** Power BI, Excel, Jupyter Notebook
- **Concepts:** Data Visualisation, DBMS, AI Automation, Machine Learning

EXPERIENCE

Data Analytics Intern – Cloud Counselage Pvt. Ltd.
Jan 2025 – Mar 2025

- Completed a 240-hour internship focused on industry-specific training and data analytics project execution.
- Delivered project outcomes using structured problem-solving and best practices in project management.
- Demonstrated research abilities, domain knowledge, and ethical conduct while working with minimal supervision.

COURSE & CERTIFICATION

- Python Foundation Certification – Infosys (June 2025)
- Data Analytics Essentials – Cisco (February 2025)
- Power BI for Business Professionals – Infosys (August 2024)

JOB SIMULATION

Accenture North America Data Analytics and Visualization Job Simulation on Forage June 2024 - July 2024

- Completed a simulation focused on social media client as a Data Analyst at Accenture.
- Cleaned and analyzed 7 datasets to uncover insights into content trends to make decisions.
- Prepared a PowerPoint and video presentation to communicate insights for the client and stakeholders

PROJECT

AgroAI Assist an AI-Powered Plant Disease Detection (B.Tech. Final Year Ongoing Major Project).

- Developing a CNN/VGG16-based model for detecting potato leaf diseases.
- Implementing image preprocessing with OpenCV and colour segmentation to enhance accuracy.
- **Tools:** Python, TensorFlow, OpenCV, VGG16, NLP.

Diwali Sales Analysis using Python , Pandas, NumPy, Matplotlib, Seaborn (B.Tech. Third Year Project).

- Performed in-depth exploratory analysis to uncover consumer behaviour and product performance.
- Developed clear, insightful visualisations to support business decision-making.
- **Tools:** Python, Pandas, NumPy, Matplotlib, Seaborn.

Expense Track App using Python Flask Framework (Personal Project)

- Developed a Flask-based web application to record and manage daily expenses with category-wise tracking.
- Implemented an SQLite database with CRUD operations and created a responsive dashboard.
- **Tools:** Python, Flask, SQLite, HTML, CSS, Bootstrap.

Madhav Ecommerce Sales Dashboard (Personal Project)

- Sales Insights: Identified key sales drivers, optimizing the sales monthly sales.
- Data Insights: Uncovered state-specific sales trends and highlighted top-performing states and individuals.
- **Tools:** Microsoft PowerBI.