Anirudh Ashok Patil

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Objective

Driven Individual with an undergraduate degree in computer science and professional writing experience, seeking further education in Data science graduate program.

Experience

Mashreq Global Service | Intern

6 April'2021 to 5 Oct'2021

- Worked on OFSAA production.
- Involved in conversion of UAT Paper to paperless.
- Developed multiple ADF Pages.
- Worked on ETL Tools

Mashreq Global Service | Apprenticeship

6 Oct'2021 to 16 Feb'2022

- Managed Database elements, including creation, alteration, deletion and copying of schemas, database, tables, views, indexes, stored procedures triggers and integrity constraints.
- Investgated, analyzed, corrected, documents and reported data defects.
- Performed day-to-day monitoring and optimizing, providing development
 Support for creation of databases, tables and indexes.
- Cleaned and preprocessed data

NTT Data Information Processing Services Private limited 17 Feb'2022 to 14 Aug'2023

- Worked as Quality and performance Senior associate.
- Responsible for identifying areas of improvement and concerns business
 Operational areas and provide appropriate strategies to resolve them.
- Responsible for development and implementation of performance metrics to Improve business operational efficiency
- Responsible to identify root causes and recommend corrective actions.
- Provide Documentation of identified problem, definition and procedures for solving them.
- Responsible for providing optimal business solution to achieve operational Financial Goals.
- Propose new technique and technologies to actualize business goals.

Education

University of Alabama at Birmingham, MS Data Science

2025

Major: Data Science

Major: Computer Science Engineering.

Skills & abilities

Databases: Oracle, MySQL.

Tools: MS Office

• Programming Languages: java, python, web development, DevOps.

Windows System: Windows, Linux

Problem solving

Communication

Achievements

- Won "Early submission of assignment" award.
- Elected as a class representative.
- Elected as environmental minister during school.
- Attended one day workshop conducted by NIT Warangal.
- Received Award and goodies from Google Maps.

Projects

Detection of Covid

- Worked on Detection of Covid-19 using Web Development and machine learning.
- Performed key role in development process of UI portion of web application.
- Worked with JQUERY, HTML5, CSS3 for designing front-end and event handling.
- Integrated software components into fully functional software system.
- Designed and developed web application.

Intelligent Traffic control System

- Worked on intelligent traffic control system using Embedded C and hardware components.
- Involved in high-level design, handling technical designs and complex application features.
- Performed troubleshooting on software performance issues.

Hotel Management System

- Built Hotel Management system using MYSQL Database.
- Provided assistance in developing database infrastructure standards.

Certificates

- Google Cloud Platform Fundamentals: Core infrastructure.
- Level 1 DevOps Certification program by NTT Data.
- Level 1, Level 2, Level 3 certification for Practitioners Certification in Quality Management System Program by NTT Data.
- Python, Java completion certificate by Hacker Rank.