



Aditya Bharath Raja Rao

Data Architect

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About Me

Greetings! I am Aditya Bharath Raja Rao a dedicated and results-oriented professional with a strong background in Data Architecture. Possessing excellent analytical and problem-solving skills, I am committed to delivering high-quality work and contributing to the success of any project or team. With a keen eye for detail and a proactive approach, I have consistently demonstrated the ability to adapt to new challenges and learn quickly. Strong communication and interpersonal skills make me an effective collaborator and team player. With a proven track record of excellent performance, I am poised to make significant contributions in any organization I work with. **Data Architect**

Bio

Age	26
Email	adityabr1810@gmail.com
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Professional Skills

RDBMS

MASTER

PYTHON

MASTER

SQL

ADVANCE

MS OFFICE APPLICATIONS

ADVANCE

Cloud computing

MASTER

HTML,CSS,JAVA

EXPERT

Sketch

EXPERT

Adobe XD

BEGINNER

Education



Masters in Data Analytics from Jonson University

2017 - 2019

Worked on 4 different major scaled projects during the course under Professor. John Hart , out of which for 3 of them received awards.



Bachelor of Computer Science from R V University

2013 - 2017

Participated and won in 3 hackathons held in the college, worked in 3 different internships and also participated in student exchange program to sweden; Sweden University of Technology



Science and Mathematics from National Lake View Public School

2012

Was the 12th grade valedictorian with a percentage of 98% in the Central Board.



Data Architect at Rockledge Corp

May, 2022 - Present

Generated 75% performance gain for enterprise BI systems by strengthening OLAP database systems. Designed and developed ETL, replication schemes, and query optimization techniques that supported highly-varied (structured, semi-structured, and unstructured) and high-velocity (near real-time) data processing and delivery .Ensured the data architecture is optimized for large dataset acquisition, analysis, storage, cleansing, transformation, and reclamation Develop standards and methodologies for benchmarking, performance, evaluation, testing, data security and data privacy



Data Architect at WixCell

June, 2020 - April, 2022

Developed solution architecture for the CRM capability of the company, decreasing delay in data availability by 80% and boosting data availability by 100%. Set goals for unified data management practices such as meta-data management, provenance management, governance, stewardship, data quality and lifecycle management . Performed impact analysis, performance tuning, capacity planning for the enterprise data warehouse and its infrastructure as source systems are added and new integration business rules and logic are introduced . Established and enforced policies, procedures, standards, methodologies, and metrics for data quality, metadata management, and master data management



Senior Data Analyst at BoscoTech

Jan, 2019 - May, 2020

Developed solutions to maximise profits and steer away from possible risk factors. Helped to increase data availability by 75% and constrict errors. Generated domain revenue of 400,000USD in the first year of working, and also helped out in marketing strategy.

References



Tanya Russel
CEO BoscoTech

“ Aditya displays exemplary professionalism and is able to take on challenges. He learns quickly and is a very valuable asset to any team. He has proven to be the best at times not expected and truly possesses the rythm to handle data.



James Goring
CEO WixCell

“ Aditya is one of the best data analysts I have worked with, he has helped out tremendously by setting up flawless DBMS and giving the best analytics for my company's growth, he truly is trustworthy and a team player who is a great leader to his fellow colleagues.