

Vicky Gupta

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Mumbai, India

Logical Software Engineer with 2+ years of experience. Skilled in development, testing & debugging. Strong work-ethic, communicator, proactive and multitasker with organized, detail-oriented approach. Conducts comprehensive analysis to identify data/process failure issues. Proficient in documentation and Solution deployments.

"He is exceptionally dedicated, always ensuring timely project delivery and displaying a remarkable grasp of existing and new technologies. His analytical skills shine through in resolving production issues effectively especially in SQL and Azure ADF. He excels in client communication and delivers impressive technical presentations. Overall, Vicky is a hardworking team player who consistently goes above and beyond." ~ Shweta Srivastava, New York, United States

SKILLS

Technical Skills: Microsoft Azure Data Factory, Azure Logic Apps, SQL, React JS, .NET MVC, C#, REST API, HTML5, CSS3, JavaScript, jQuery, Bootstrap, Material UI, Git, Figma, Postman

Non-Technical Skills: Microsoft Office (Visio, Word, Excel, PowerPoint), Documentation, Jira

Soft Skills: Integrity, Teamwork, Work ethic

COMPETENCIES

- Solutions Deployments
- Data discrepancy analysis
- User Acceptance Testing
- ETL Process anomaly detection
- Software Development and Testing
- System Enhancements

EXPERIENCE

INDUS VALLEY PARTNERS

Software Engineer

Associate Software Engineer

MUMBAI, INDIA

Apr 2024 - Present

Jan 2022 – Mar 2024

- Contributed in and led several modules by developing, testing and deploying - Tables, Stored Procedures, Views, Azure Data Factory Pipelines, .NET code, React code.
- Created / revamped / enhanced blotters in Data Portal. (Blotter - Web Application Reporting tool)
- Headed Data Quality Management Report, sustained the report format and checks, and documented all up-to-date queries and steps and shared the same with the client team.
- Automated the daily Data Quality Management Report using Azure Data Factory Pipelines, SQL Stored Procedures, supporting SQL Tables in DataWarehouse and Synapse, SQL View and SSRS Report resulting in saving 1 ½ hours of daily manual effort.
- Leveraged Azure Logic Apps with ADF Pipelines to notify users about ETL completion and necessary attachments.
- Investigated data issue / ETL process failure issue, proactively communicated issues and possible remedies with team and fixed the same to avoid losing latest data.
- Developed a module end-to-end and stepped into ownership by maintaining data quality and supervising each orchestration. (Orchestration - Scripted Extract Transform Load process)
- Oversaw, refined and sustained Data Dictionary.
- Mentored juniors and new resources for onboarding.

PROJECTS

Time Table Generator

Academic Project

2020

- Tech stack – ASP.NET MVC, C#, MSSQL, HTML5, CSS3, Bootstrap.
- A web application to generate daily time table of Semester 1-3-5 and Semester 2-4 of course MCA.
- The system works by verifying all constraints – total sessions weekly of each semester, faculty clash, total sessions per week of each subject, room number for session, priority level of subjects.

EDUCATION

MASTER OF COMPUTER APPLICATIONS

K.J. Somaiya Institute of Management, Studies & Research

Honored and awarded with Silver Medal for academic excellence

MUMBAI, INDIA

Aug 2019 to Aug 2022

CGPA: 9.14 / 10 Grade: A+

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

Ramniranjan Jhunjhunwala College

MUMBAI, INDIA

Jun 2016 to Apr 2019

CGPA: 8.42 / 10 Grade: A

CERTIFICATION COURSES

SOFTWARE ENGINEERING .NET SPECIALIZATION

NIIIT

MUMBAI, INDIA

May 2019 to Nov 2019