

# Vicky Gupta

8879835947 | [vickygupta16599@gmail.com](mailto:vickygupta16599@gmail.com) | <http://linkedin.com/in/vicky-gupta> | <https://github.com/vickygupta16> | 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.

## SKILLS

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**Technical Skills:** Microsoft Azure Data Factory, SQL, React JS, .NET MVC, C#, 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

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

## EXPERIENCE

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### INDUS VALLEY PARTNERS

**MUMBAI, INDIA**

Associate Software Engineer

Jan 2022 - Present

- Contributed in 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)
- For daily 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.
- 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)
- Refined and sustained Data Dictionary which helps client team and dev team both to search/identify source columns/tables of several Data Portal Blotters / Synapse Tables / Synapse Views / DataWarehouse Tables.
- Mentored juniors and new resources for onboarding.

## PROJECTS

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### 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

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### MASTER OF COMPUTER APPLICATIONS

**MUMBAI, INDIA**

K.J. Somaiya Institute of Management, Studies & Research  
*Honored and awarded with Silver Medal for academic excellence*

Aug 2019 to Aug 2022  
CGPA: 9.14 / 10    Grade: A+

### BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

**MUMBAI, INDIA**

Ramniranjan Jhunjhunwala College

Jun 2016 to Apr 2019  
CGPA: 8.42 / 10    Grade: A

## CERTIFICATION COURSES

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### SOFTWARE ENGINEERING .NET SPECIALIZATION

**MUMBAI, INDIA**

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May 2019 to Nov 2019