**Vicky Gupta**

8879835947 | [vickygupta16599@gmail.com](mailto:vickygupta16599@gmail.com) | [http://linkedin.com/in/vicky-gupta](http://linkedin.com/in/vicky-gupta-055094193) | <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**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**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**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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

**EXPERIENCE**

**INDUS VALLEY PARTNERS MUMBAI, INDIA**

Associate Software EngineerJan 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**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**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 constrains – 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 MUMBAI, INDIA**

K.J. Somaiya Institute of Management, Studies & Research Aug 2019 to Aug 2022

*Honored and awarded with Silver Medal for academic excellence 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**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**SOFTWARE ENGINEERING .NET SPECIALIZATION MUMBAI, INDIA**

NIIT May 2019 to Nov 2019

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_