

# SHUBHAM GUPTA

Alwar, Rajasthan 301001  
8852021966 | shubhamgpt355@gmail.com

in <https://www.linkedin.com/in/er-shubham-gupta-731457107>

## OBJECTIVE

To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges.

## EDUCATION

- **Government Engineering College Ajmer**  
2016  
B.Tech  
67.61%
- **Central Academy Sr Sec School**  
2011  
XII  
73.25%
- **Happy Public School**  
2009  
X  
63.5%

## EXPERIENCE

- **Infosys Limited (Senior Systems Engineer)**  
05/2021 - Present  
Data Engineer  
This project is based on potential re-platforming of process which is currently run under client delivery platform that generates a 50million record customer file along with 200+ variables.  
We move this to the AWS cloud and shift to generating as many of these variables as possible on the fly when a request for them is made.  
Responsibilities :
  - Convert the code for these variables into pyspark.
  - Analyse the costing for PoC.
  - Analyze various aws offerings like EMR, Glue, Athena, databricks.
  - Implement codebase into each offerings and compare on the basis of complexity, performance speed.
- **Infosys Limited (Senior Systems Engineer)**  
09/2020 - 05/2021  
Data Developer
  - Developed and implemented personalized client solutions using Python and Pyspark programming language expertise.
  - Revised, modularized and updated old code bases to modern developed standards, reducing operating costs and improving functionality.
  - Integrated Java-based web service such as REST and SOAP into database management projects using Python.
  - Introduced agile methodologies and effective development best practices to division to enhance product development.
  - Coordinate with project management staff on database development timelines and project scope.

- **Infosys Limited**

01/2020 - 08/2020

Power Curve Origination Developer

- Designed, developed and implemented software applications for website based on analyzed requirements and understanding of industry technical standards.
- Reviewed code and debugged errors to improve performance.
- Performed unit testing, system testing and integration testing.
- Worked with quality assurance team to set up scripts, test case and automation protocols.

- **Infosys Limited**

11/2018 - 12/2019

Implementation Analyst and Delivery Analyst

- Customized, developed and managed individualized deployments to assist utilization.
- Cultivated project timelines, documentation, processes and updates to develop and manage tactical plans.
- Resolved malfunctions with systems and programs through troubleshooting.
- Develop and upgrade Application, Web and Database Servers for client.
- Evaluated function, performance and design compliance of every product against design standards and customer needs.

- **Infosys Limited**

05/2018 - 10/2018

Trainee Engineer

- Training on Python, SQL and Java.

## CERTIFICATIONS

- Infosys Global Agile Developer Certification.

## SKILLS

- Programming Languages : Python, Pyspark, HDFS Framework, Java, Restful API's.
- Tools : Alteryx, Jenkins, TFS, Git, BitBucket, Confluence, PowerCurve, Transact, Jira, SoapUI, Postman, Spyder, IIS, ApacheTomcat.
- Cloud Platform : AWS EMR, AWS Glue, AWS Databricks, AWS Athena, Azure Hdinsights, Azure Synapse, Azure Databricks, GCP Dataproc

## LANGUAGE

- English
- Hindi

## INTERESTS

- Cricket
- Chess
- Gardening
- Cooking

## DECLARATION

- I hereby declare that all the above facts are true to best of my knowledge.