



Himanshu Garg

Software Engineer

Highly motivated, proactive and always energetic. Dependable person who is great at time management. Have a good experience in working as a part of a team and individually. Able to handle multiple tasks on daily basis and always eager to learn new skills.

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WORK EXPERIENCE

Software Developer

Societe Generale Global Solutions Center

09/2021 - Present

Bangalore

Investment Bank

Achievements/Tasks

- Worked on big data migration in a huge team for batch streaming data.
- Got experience in Hadoop, Hive, Scala, Apache Spark and many other tools.
- Automated some migration processes to increase efficiency for myself and my team as well.

Associate Software Engineer

MAQ Softwares

12/2020 - 09/2021

Hyderabad

Known for Power BI Visualization and Software service provider

Achievements/Tasks

- Worked as an intern on live projects in huge team
- Worked on Power BI and data interpretation
- Worked on frontend development in a big client project single handedly

EDUCATION

Computer Science Engineering

Thapar Institute of Engineering and Technology

08/2017 - 05/2021

Patiala

ACHIEVEMENTS

Listed in top 5 performers of the team in the company

Creativity Head and Event Manger - Youth Welfare Club - College Society - Hosted a huge event for 2000 college students

Core Member - Enactus Thapar

SKILLS

Hadoop/HIVE

Basics - Scala, Python, Java

Data Pipelines/ ETLs/Control-M Scheduler

Kafka/REST APIs/ Data APIs

Apache Spark/PySpark

SQL/NoSQL

Data Warehousing and Solutions/Power BI

C/C++

Data Structures and Algorithm

ReactJs, TypeScript, JavaScript

PROJECTS

Data Migration (10/2021 - 09/2022)

- Migrated streamline as well as batch file data from one cloud platform to another with end to end testing of data.
- Worked in a team of 10 members while carrying out activities like Code Reviews, workflow management etc.
- Contributed to making architectural decisions for work stream.
- Contributed to automating some migration processes to make work easier.

Data Warehousing - OLTP to OLAP (08/2022 - 09/2020)

- Created dummy OLTP databases, migrated data to another OLTP Database used as Datawarehouse using ETL Pipelines(SSIS).
- For End Users, connected Power BI at last and created some dummy reports for analysis.
- Used Oracle MySQL Workbench and Microsoft SQL Server.

Frontend Projects (02/2021 - 09/2021)

- Worked on frontend of customer care support web projects based on React, Typescript, JavaScript.
- Used Microsoft Azure Cloud Services.
- Created high quality unit test cases with 100% code coverage, integration tests and browser based E2E tests.
- Responsible for end to end ownership of complete features including design, testing, development and deployment.