Nikhil Gupta

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Skills

Azure Cloud | Azure Databricks | Azure data Factory | ETL | SQL | ADLS | Qlik View | Qlik Sense | Informatica | Tableau | Power BI | Git/GitHub, GitHub |Java | Python |

Experience

Data Engineer - Accenture.com   *October 2022 - Present*

- Data Engineering with Azure Data factory, Azure SQL, Azure Data Lake, Azure Databricks and MS Power BI
- Designed and implemented Azure-based data solutions, including data pipelines, ETL processes, and data warehouses.
- Fixing and improving existing data Ingestion Pipelines for customers
- Utilize Azure data services such as Azure Data Factory, Azure SQL Data Warehouse, Azure Data bricks, and others to build end-to-end data pipelines
- Conducted performance tuning and optimization of Azure SQL databases.

Android Developer Intern - *TechnoSapphire*   *April 2021 - September 2021*

- Participated in Designing and Developing App Screens its Workflow Using Activity and Fragments
- Developed rich UI for the applications Modules
- Worked on application, Enhancements, Bug-fixing and Maintenance of the Application.
- Conducted thorough testing and debugging to ensure the stability and performance of mobile applications.
- Implemented RESTful APIs for seamless communication between mobile applications and backend services.

Projects

Serving Static Sites with Go   *December 2021*

- There is a client and a server, which can send messages between them using a username.
- The server defines the IP and the port, and the client needs to specify it in order to talk to the desired server
- Once connected, they will be able to send messages between them.

Java-Chat-System-Using-GUI   *December 2021*

- There is a client and a server, which can send messages between them using a username.
- The server defines the IP and the port, and the client needs to specify it in order to talk to the desired server
- Once connected, they will be able to send messages between them.

AirTraffic Control System Using java   *August 2021*

- AirTraffiC Control System is simple Console Base System
- where you can multiple Options like TakeOff flight, Landing , Emergency Landing ,Show Runways and Exit.

TexiBooking System Using java   *April 2020*

- Taxi Booking System is a Console Base System
- where you have multiple options like Book Taxi, Taxi Details, Taxies Status , Exit

Crud Operations Website   *January 2020*

- Simple Add, Edit, Delete and Display in PHP and MySQL

Ball Runner Game   *November 2019*

- Ball Runner Game is developed in Unity Platform with the help of C Sharp
- It's a 3D game. It is a hyper-casual game. Hit the cube with the same color and get points.

Accomplishments

Lane & Vehicle Detection Research Paper Publication - *IEEE*   *Aug 2022*

- Published the research paper on Lane and Vehicle Detection Using Hough Transform and YOLOv3 under IEEE

ORACLE Academy Certificate*Java Programming*

- https://drive.google.com/file/d/1kwOPqiJGBRWPKvDM1eW8PCu9xwQckTbU/view?usp=sharing

4 * coder at HackerRank - *HackerRank*

- https://www.hackerrank.com/guptanikhil2307

Participated in level 2 of algorithm version 2.0 - *Sharda University*

- Problem Solving Contest.
- Analyze the problem.

Education

B.Tech (Computer Science and Engineering) *2019-2022*   *GPA : - 7.1*

- Sharda University, Greater Noida

Diploma Engineering (Diploma in Computer Science) *2016-2019*   *GPA : - 7.11*

- GLA University, Mathura