GCP Cloud Engineer-Knoldus	
Candidate Name	Manish Aggarwal
Current Company	Accenture Solutions Pvt. Ltd.
Current Designation	Software Engineer
Current Location/Native	Delhi
Education	BTech.
Experience	3+ yrs

Key skills for GCP (Google Cloud Platform)	Rating (Range-1 to 5)
Tools: Oracle SQL Developer 11g/12c, MySQL Server, PuTTy, MS Office	4
Programming Languages/**Scripts**: PySpark, App Script, PLSQL.	3
Database Technologies: Oracle SQL, MySQL.	3
Platforms: Windows server 2003/2008, Linux, Google Cloud Platform (Big Query, Dataproc, Cloud SQL).	3
Defect and Incident Management: BMC Ready, Service Now, Sapphire, LMS Tool.	3
Scheduling Tools: Autosys	3
PySpark, Google App Script, Cloud SQL and Google Cloud Platform (GCP).	4
SQL stored procedures for automating repetitive tasks	3

MANISH AGGARWAL

Software Engineer | **Email**: manish.aggarwal94@outlook.com | **Phone**: +91-8750739700

Profile Summary

- Currently working in Accenture Solutions Pvt. Ltd. with overall 3 years of experience.

- 1 year of experience in PySpark, Google App Script, Cloud SQL and Google Cloud Platform (GCP).

- 2 years of experience in Oracle PLSQL & Shell Scripting.

- Experience in working with Agile Methodologies.

- Worked in Google BigQuery, Cloud Storage and Dataproc.

- Good experience in writing SQL stored procedures for automating repetitive tasks.

- Can adapt to modern technologies rapidly.

- Versatile team player while being an independent contributor.

- Good analytic and problem-solving skills.

Technologies

Tools: Oracle SQL Developer 11g/12c, MySQL Server, PuTTy, MS Office
Programming Languages/Scripts: PySpark, App Script, PLSQL.
Database Technologies: Oracle SQL, MySQL.
Platforms: Windows server 2003/2008, Linux, Google Cloud Platform (Big Query, Dataproc, Cloud SQL).
Defect and Incident Management: BMC Ready, Service Now, Sapphire, LMS Tool.
Scheduling Tools: Autosys.

Professional Experience

Duration: Feb'19 – Present
Project: LCS Reporting Automation
Client: Google
Location: Gurugram
Team Size: 23
Technologies: Python, PySpark, GCP, SQL, AppScript

Description:
Automation of manual reports generation from Google AdWords according to dynamic business rules. An application having front-end built on AppsScript and deployed on App Engine GCP. Backend is PySpark code running on Dataproc GCP.

Responsibilities:
- Worked in developing cloud-based data engineering and analytical system, using Google Cloud Platform.
- Worked on PySpark and Google App Script scripting to develop data engineering and data analytics code.
- Worked under Agile Framework (User Story Grooming, Sprint Planning, Sprint Retrospective).

Duration: June'17 – Dec'19
Project: Legacy Apparel & Merchandising (LAM)
Client: Loblaw Companies Ltd, Canada
Location: Mumbai
Team Size: 14
Technologies: PLSQL, Unix, SQL Server

Description:
LAM provides the support to the Apparels & Merchandising segment of the Canadian Retails Giant Loblaw Companies Ltd. Took handover of this project from external vendor and made sure that the incoming incident count is reduced to 40% in the quarter of support leveraging various Automation. Training the application user, Incident Process improvement.

Responsibilities:
- Supported all the Apparel/Promotion in-house applications of Loblaw.
- Handling issues by performing preliminary analysis of the issue, interacting with business users to understand the problem and resolving the incident within **SLA**.
- Performing preventive maintenance routine tasks and health checks on application as

- Developed from scratch a framework that handled the Google Sheet Formatting part of project's requirement.
- Worked on managing and querying Big Data using BigQuery and Google Cloud SQL.
- Worked on Google Cloud Platform's Dataproc Cluster management and configuration.
- Handled database for large set of data on Biq Query and Cloud SQL.
- Convert business requirement documents into technical documents.

- recommended by product vendors.
- Managed **Incidents** (failures/missing or invalid data, delayed data), **Problems** (repeated Incidents) and **Change Managements**(bug/break fixes, enhancements) tickets in production.

Educational Qualification

Degree	University	Batch	Percentage
B. Tech (Electrical & Elec. Eng.)	Guru Gobind Singh Indraprastha University	2012 – 2016	74.34

I hereby declare that all the information mentioned above is true to the best of my knowledge.
Place: New Delhi   Manish Aggarwal