JUHI JAIN

E-mail: [juhijn09@gmail.com](mailto:juhijn09@gmail.com)

Mobile: +918755801344



***OBJECTIVE***

To work in a cloud based and data analytical technology environment where I can experience professional & personal growth, take up position of responsibility where I can noticeably contribute to the organization’s growth and success.



***EDUACTIONAL QUALIFICATION***

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| --- | --- | --- | --- | --- |
| **Degree** | **Board / University** | **Specialization** | **Percentage** | **Passing Year** |
| B.Tech | UPTU | Computer Science | 77.4% | 2014 |
| Intermediate | U.P. BOARD | PCM | 81.2% | 2010 |
| High School | U.P.BOARD | All | 70% | 2008 |



***TECHNOLOGY USED***

|  |  |
| --- | --- |
| **Tools / Platforms** | Palantir-Foundry, PowerBI, AWS, Docker, SQL-Workbench, Openstack, ServiceNow, DOORS, Cucumber, SVN, Remedy,  QC-ALM |
| **Operating Systems** | Linux, Ubuntu, Windows |

|  |  |
| --- | --- |
| **Certifications** | AWS Solution Architect-Associate (Issued on 30-Oct-2020) |

***KEY SKILLS & WORK EXPERIENCE***

* Focused and Solution Oriented with 6 years of working experience in IT industry across Data Analytics, Pharmaceutical and Telecom domains.
* Worked on Palantir Foundry is a large-scale data integration platform, built by Palantir. Worked on core application like: Quiver for analyzing time-series data, Contour for data analysis, that allows us to quickly access datasets, conduct common analytical and logical operations to debug data quality, cleanse and transform dataset, and create reports to share your findings with others.
* I have also used PowerBI for creating reports and dashboard to track project crucial activities.
* Working experience on AWS platform and its different services like: IAM, EC2, S3, Glue, EMR, Redshift, AutoScaling, Elastic load balancer, Cloudwatch, CloudFormation etc.
* Worked on Docker container environment, hosting of virtual machine on Docker container. Setting up network connectivity between docker containers.
* Well equipped with architecture of Openstack and its different components.
* Worked on Heat template to automate instance launching and network connectivity.
* Worked on SVN, a tool used for software versioning and revision control system.
* Equipped with architecture of UFT/QTP, a tool that supports automation of both windows based and web based application.
* Experience of working in both AGILE and SCRUM based development environment.
* Worked on Computer System Validation (CSV) in pharmaceutical domain.
* Build early understanding of the client requirements, gather and document business requirements.
* Processing valuable insights, keen analysis and team approach to implement best practices to achieve business excellence.



***PROFESSIONAL EXPERIENCES***

# EMPLOYER: Tata Consultancy Services

**Current Project name :** British Petroleum : Data Fabric (0ct-2018 till now)

**Client :** British Petroleum

**Designation :** Platform Engineer

**Tools/Platform used :** Palantir, AWS, PowerBI, Docker, ServiceNow, Hadoop Technology

**Responsibilities :**

* I have worked on Palantir Foundry which is a large-scale data integration platform, built by Palantir. I have Worked on core application in Palantir like: Quiver for analyzing time-series data, Fusion is a spreadsheet application for foundry. It is used for query foundry dataset using lookup function. Contour for data analysis, that allows us to quickly access datasets, conduct common analytical and logical operations to debug data quality, cleanse and transform dataset, and create reports to share your findings with others. Also worked on Reports to create documents and dashboard to share the analytical work.
* Working experience in AWS’core services like EC2 for creating instances, S3 and Dynamo DB for storage, Glue and EMR for analytical activity, Redshift for historical data storage. Also used CloudFormation to automate creation of multiple Instances with different configuration at same point of time. SQL-Workbench for creating Redshift users and group to provide access on the different buckets (raw, main and latest).
* I have good knowledge in big-data Hadoop technology which is used in our EMR service and Palantir-Foundry is also using big-data Hadoop as it’s underlying technology.
* I have also used PowerBI which is a powerful tool for visualization, I have created some reports and daily

task tracker dashboard using this tool for project’s crucial activities.

**Project name :** NextGen R & D – Cloud Storage: Atlas (Jan-2017 to Sep 2018)

**Client :** Ericsson

**Designation :** System Engineer

**Tools/Platform used :** Openstack, Docker, Cucumber, SVN

**Responsibilities :** I worked on Virtual storage proxy server, a Unified storage solution which would serve both Block and File level storage using different cloud storage technologies like GlusterFS, CEPH and LVM . In this project worked on Openstack platform which is used to configure and deploy virtual machines on server, also on different Openstack components: Keystone, Nova, Neutron, Cinder, Heat) to cater different business requirements. SVN used as versioning and revision control system and SVN admin web interface is used to handle several requests like svn repository creation, deletion, update and migration in this project.

**Project name :** IMPACT (Feb-2016 to Jan-2017)

**Client :** Boehringer Ingelheim

**Designation :** IT Analyst

**Tools Used:** DOORS, QTP, Remedy.

**Responsibilities:** I have worked as a Validation Analyst in pharma domain and involved in different validation activities of project like from requirement gathering to authoring the test suite, execution of test cases, reviewing test cases, logging discrepancies which found during validation process, acceptance document.

I have working experience on test environment called DOORS (IBM Product). I have also involved in managing multiple IT solutions used in drug development life cycle like: in pre-clinical, clinical as well as Pharmacovigilance activities, thereby being more productive and by saving cost and time.

**Project name :** Motorola (Oct-2014 to Jan-2016)

**Client :** Lenovo

**Responsibilities:** I have worked on AWS platform using it’s different services like: IAM for assigning different roles and permission to users, EC2 for launching virtual machine, S3 for storage, Autoscaling and Elastic Load Balancer (ELB). CloudWatch and CloudTrail for monitoring and auditing purpose.

Also used Docker Container for hosting virtual machines. In this project worked on Agile methodology for maintaining transparency within team, providing early and predictive delivery to our client.

**Designation :** Cloud Engineer

**Tools Used :** AWS Platform, Docker Container



***ACHEIVEMENTS***

* Awarded “Best team” award for two times.

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* Awarded “On The Spot” award for three times at my workplace.
* Awarded ‘Star Performer ’ my manager multiple times for my effective work skills
* Twice been a Team member in teams that bagged “Best Team Award”
* Received client appreciations on various occasions for on time delivery of major releases.
* Participated in various co-curricular activities at my workplace like Standup Comedy, Rangoli competition, etc.



***PERSONAL INFORMATION***

* Gender : Female
* Husband Name : Mr. Himanshu Agarwal
* Marital Status : Married
* Languages : English, Hindi
* Nationality : Indian
* E-mail : [juhijn09@gmail.com](mailto:juhijn09@gmail.com)