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Talent Advisor

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Summary prepared by agency. Full unmodified candidate CV begins on the next page.

Experience 6 years of professional experience in **Big Data Engineering**.
Location Eschborn, Germany
Work Eligibility Blue Card
Language Ability English (C1), Deutsch (B2)
Highlights **Jupyter Notebook, Ansible, PostgreSQL, RStudio, Spark, Spark SQL, Spark Streaming**
AWS Certified Developer Associate, Oracle Certified Professional Java Programmer (OCJP)
Availability **Immediately**

Technical Screening Results by our DevOps Expert

| Rating | Topic | Assessment Feedback |
|--------|-------------------------|---|
| ● | English | Clear and swift talking with accent Fast understanding of interviewer |
| ● | Linux | Explained load average Explained iowait |
| ● | Ansible | Knows it Participated in migration from Puppet to Ansible |
| ● | K8s | Good overall knowledge Explained investigation workflow |
| ● | Gitlab CI | Built Development and other pipelines Worked with Gitlab CI |
| ● | Data Analytics Pipeline | Q: What is Data Analytics Pipeline for you? A: At very high-level: Ingestion, Collection, Processing, Visualization Placed correctly Spark and Spark Streaming into that. |
| ● | Data Science Tools | Did a PoC for Deutsche Börse, where he used Spark, Spark SQL, Spark Streaming, Zeppelin and PostgreSQL Knows Spark architecture, explained master and workers |
| | Other | Mostly worked recently as Cloud Engineer (AWS), worked a little bit with Azure as well |

Skills Profile

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|--|--|
| Big Data Distribution Frameworks | Hortonworks Data Platform(HDP) and Cloudera Distribution of Hadoop(CDH) |
| Cloud Platform | Amazon Web Services(AWS) |
| Programming Languages & Web Technologies | Java/JEE, Python, Shell Scripting, JavaScript, XML, JSP, Servlet, SQL, HQL |
| Databases | MySQL, Oracle, MS SQL Server, PostgreSQL, VoltDB, Redis |
| Operating Systems | Linux, Microsoft Windows |
| Methodologies | Agile Development, SCRUM |
| Tools | Eclipse, IntelliJ, SVN, JIRA, Bugzilla, RStudio, Jupyter Notebook, Apache Zeppelin, Grafana, Prometheus, Git, GitHub, GitLab, Bitbucket, Artifactory |
| Automation & Configuration Tools | Ansible |
| Containerization & Orchestration Tools | Docker, Kubernetes |

First interview should be a hit, not a miss!

Projects Details

02.2020 – 08.2020 Senior Big Data Engineer

- Responsible for delivering Data engineering solutions for **Streaming and Cloud data lake platforms** for NTT clients.
 - Responsible for operating, developing, monitoring, configuring, performance tuning & administrating the streaming and data lake platforms based on **Kafka, Kubernetes and AWS**.
 - Resolved incidents based on various alerting and monitoring systems like Grafana, Prometheus etc. and provided root cause analysis.
 - Build, tested, deployed and maintained numerous IaaS components of data lake platforms using **CI/CD pipelines**.
 - Coordination and close collaboration with other cross functional teams.
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03.2019 – 08.2019 Senior Big Data Engineer

- Responsible for monitoring, configuring, performance tuning & administrating the enterprise Hadoop environments.
 - Well versed with Hadoop distribution framework- **Hortonworks Data Platform (HDP)** & its various components (**Apache Kafka, Apache Spark, HDFS, Apache Hive, Apache HBase, Apache Ranger, Apache YARN** etc.).
 - Responsible for creating data pipelines between various external systems and Hadoop production system.
 - Resolved critical real-time incidents based on all the Hadoop environments (Production, Pre-Production, Development & Sandbox) and provided root cause analysis.
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06.2014 – 12.2017 Big Data Developer and Researcher

- Worked extensively with various **Big Data Technologies** (Hadoop Ecosystem, **Apache Spark, Apache Zeppelin, Spark Streaming, Spark SQL**, Hive, Impala, MapReduce and Hadoop Cluster Setup).
- Design and developed various **Proof of Concepts (POCs)** for large scale big data analytics and real-time data analytics to collect, store, process, analyze and reporting of the data.
- Application development with Java, Python and Scala.
- Developed various prototypes for performance evaluation and optimization of the **Relational Databases (RDBMS) and In-Memory Databases (IMDBs)**.