Arjun Chugh

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Summary

Over 4+ Years of experience in Analysis, Design, Development, Testing, Deployment using various technologies.

Handsome experience in developing in-house applications and cloud applications using Java, Cloud (Azure), Docker, K8s (Kubernetes).

Certiﬁed Microsoft Azure fundamentals (az-104) and (az-900) engineer. Knowledge and Experience working with Docker, Micro-services, Jenkins, and Oracle Integration Cloud.

Deployed/Migrated and managed JAVA applications on Azure.

Skills

|  |  |  |
| --- | --- | --- |
| OperatingSystem | **:** | Linux, CentOS, Windows Server, Ubuntu Desktop Version. |
| Version Control | **:** | Git hub, azure Repos |
| Cloud | **:** | Azure, Migration on-prem to Azure Cloud, Load Balancing, and Scale set, Availability Set, Availability zones, Azure Backup, and Site recovery, Azure AD Connect, Virtual Machines, Storages. Migration. |
| Containerization tools | **:** | Docker |
| Monitoring Tools | **:** | Azure Monitoring. |
| CI/CD Tool | **:** | Jenkins, |
| Learning Skills | **:** | Ansible |

Experience

# **Consultant Software Engineer**

Bristlecone India Limited (Mahindra Group Company) Noida 06/2017 - Present

**Client**: Oracle

**Project: SAP Adapter** (Oracle Integration Cloud)

**Team Size**: 13

**Description**: A SaaS Cloud Middleware platform, comprising visual conﬁguration wizards for integration developers to create ﬂows consisting of nodes (application adapter endpoints) and routes for data movements via drag and drop element mappings along with message tracking and error handling. The platform uses specialized application adapters which enables integration between disparate Enterprise Applications like ERP, CRM, HCM etc.

**Responsibilities and participation**: Explored and analyzed the application APIs and supported data exchange patterns, to design the adapter functionality. Created high-level design of interfaces, classes, and code ﬂow and lead its development. Designed and developed SAP ECC adapter complete with error handling. Reviewed and lead the overall development for 4 application adapters (SAP ECC, SAP Ariba ITK, SAP Commerce Cloud OCC).

**Framework**: Custom Cloud Development Framework, Core Java.

**APIs used**: SAP JCo, JCA, XML, WSDL, XSLT.

**IDE Tools & Build**: Eclipse, Docker, Jenkins.

**Repositories & Version Control**: SVN & Gitlab.

# **Consultant Software Engineer**

Bristlecone India Limited (Mahindra Group Company)

06/2017 – Present

**Team Size**: 14

**Description**: Based on monolithic architecture. Bristlecone labs website was used to host tools for supply chain domain for future forecast in ERP developed by Bristlecone Labs. Also, it is used to deliver pre-built integrations/solutions to Oracle customers for Oracle Integration Cloud (OIC) as well as Bristlecone customers for Point to Point (P2P solution developed by Bristlecone individually for integration of SAP-Oracle ERP, HCM, Finance, and Procurement Supplier-Buyer modules) integration.

**Responsibilities and participation:** Worked as system administrator in the project responsible for the management of the production and test environment by implementing the load balancer, creating the snapshots, scaling of the application server, etc.

## Technologies and tools used:

Cloud: Microsoft Azure

DB used: Azure SQL database,

Repositories & Version Control: Gitlab.

# **Associate Consultant**

Bristlecone India Limited (Mahindra Group Company) Noida 06/2017 - 12/2018

**Client**: Oracle

**Project**: SAP Ariba Adapter (Oracle Data Integrator).

**Team Size**: 6

**Description**: A connector for integration developers to create ﬂows for data movements via drag and drop. The platform user specialized application adapters which enable integration between different applications majorly Oracle DB.

**Responsibilities and participation**: Worked with the ODI development team to create large scale business enterprise system for clients. Created high level design of interfaces, classes, and code ﬂow and lead its development.

**Technologies and tools used Framework**: Core Java.

**APIs used**: SAP Ariba ITK.

**IDE Tools & Build**: Eclipse.

## Repositories & Version Control: SVN.

Education

# B. Tech (Electronics & Communication)

Rayat & Bahra Institute of Engineering and BioTechnology

• Mohali, Punjab 07/2017