

## AWINASH KUMAR

Senior Technical specialist

### PERSONAL INFORMATION

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Educational Details:  
B.E. Information Technology (2012)  
Pune university

### SUMMARY

7 years of experience in IT industry with major focus on DevOps –CI & CD, Ansible, Oracle, Java Development and Scrum Based Development.

Designed and implemented solution that caters automated deployment of release specific scripts as per application requirement.

Project deployment in all environment through Jenkins & Ansible playbook.

### TECHNICAL SKILLS

- **Versioning Tools:** SVN, GIT,
- **Build Tools:** Maven, ANT
- **Scripting:** Shell
- **Management / Bug Tracking Tools:** JIRA
- **CI Tools:** Jenkins
- **CD Tools:** Ansible, Chef, Puppet
- **RDBMS:** Oracle, MySQL
- **Operating Systems:** Linux / Windows
- **Languages:** java, YML
- **Virtualization:** Virtual Box
- **Containers:** Docker

### PROFESSIONAL EXPERIENCE

Tieto India Private Limited, Pune – INDIA

Senior Technical Specialist

May'15 – Present

**Project: Application & Maintenance Support for Tieto Sweden Customer.**

The project is an application management project that includes maintaining various applications used by customer to support day to day operations performed in Telecom network like provisioning, troubleshooting, planning, porting & migrating customers.

**Technology Used:** DevOps (Jenkins, Ansible and SVN in Windows and Linux Operating system)

**Roles and Responsibilities:**

#### DevOps Implementation:

- Led the team in finalizing the Tool stack that will be used for DevOps implementation.
- Involved in DevOps Migration / Automated Process for Build and Deployment including both Application and Database Deployments.
- Expertise in using Flyway as a migration tool for database deployment.
- Experience of Jenkins as CI tool.
- Create a local development environment using Ansible
- Code: Development, version control tools and teamwork like SVN, GIT.
- Build: Continuous integration tools, state with Jenkins
- Test and performance of the Jenkins pipeline jobs results
- Package: Artifact Repository FROG to deliver in remote machine with Ansible.
- Release: Change management, version approvals, version automation
- Configure: Infrastructure Configuration and Management, Infrastructure as Code tools in windows and Linux OS
- Monitor: Application performance monitoring with Nagios and Dashing.

#### Team Management:

- Managed all phases of full life-cycle implementation projects, including: initiation, planning, design, development, testing, user acceptance and deployment.
- Worked with Product Owners to prioritized and groomed Product Backlog.
- Conducted Scrum Daily standup, Product backlog, Sprint Planning, Sprint Review & Sprint Retrospective meetings.
- Responsible for Offshore Deliverables, interact with Project Manager for team feedback and introduce processes to accomplish stringent deadlines.

#### Development:

- Coordinate with business users in gathering business requirements and translating them to technical specifications involved in analysis, coding and implementing the solution through CI and CD technique.
- Used Ansible playbook YML for various application as per the requirement.
- Handled errors using Exception handling for error handling for ease of debugging and fixing the error messages in real-time.

## CERTIFICATION

- Oracle Certified Associate
- Java certified Professional
- Tieto DevOps Internal certification
- Online AWS Conference

- Used Project deployment in all environment through Jenkins & Ansible playbook. Statements for manipulating services for enhanced performance.
- Integrate the application modules of the solutions into the configuration management tool: editor packages and all developed packages in all environments.
- Implement automatic processes for continuous delivery management in different OS like Linux and Windows
- Daily Application & server health checkup and fixing problem.
- Creating and scheduling batch jobs as per requirement

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### SOFTENGER PVT LTD , Pune – INDIA

Application Engineer

Dec'14 – May'15

#### **Project: PNC-HCA**

Health Care Advantage is a clearing house product for Payers (Health Insurance companies) and Providers (Hospitals) in the health care domain. The application automates some health care transactions like 835(Remit Transaction), 270(Eligibility Transaction), 276(Claim Status Transaction), 278(Pre-Authorization Transaction).

**Technology Used:** Oracle SQL, PL/SQL, Java,SVN

#### **Roles and Responsibilities:**

- Responsible for application development and maintenance
- Created various DDL and DML statement using SQL and PLSQL.
- Tested and debugged code using PLSQL code using PLSQL Developer Tool.
- Involved in fixing bugs during system testing and in post-production Support.

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### EXPERIS IT PVT Ltd, Pune – INDIA

Software Engineer

Nov'13 – Nov'14

#### **Project: ERP Solutions**

An IT consultation and service provider catering ERP Solutions to leading organizations in the Manufacturing industry, Steel Industry, Construction Industry, Financial Industry, Education Industry and Internet based Solutions.

**Technology Used:** Oracle SQL, PL/SQL, GIT

#### **Roles and Responsibilities:**

- Manage and support Production database Oracle 10g, SQL Server 2000/2005.
- Creating Database objects like (Tables, functions)
- Using Materialized views, synonyms, views, procedures, functions, indexes, constraints and other objects for the databases.

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### CONSTRAINT PVT LTD, Pune –INDIA

Software Engineer

June'12 – Nov'14

#### **Project Credit master co-operative system solution**

It includes operational activities Such as Loans, Deposits and modules Investments with details.

**Technology Used:** Oracle SQL, PL/SQL, Linux