**NItish Sachdeva**

(M): (+91) 9953979097

Email- Id: [nitish.sachdeva@hcl.com](mailto:nitish.sachdeva@hcl.com), [sch.nitish@gmail.com](mailto:sch.nitish@gmail.com) LinkedIn - <https://www.linkedin.com/in/nitishsachdeva> GitHub - <https://github.com/Nitish1390>



**SUMMARY**



IT Professional with over 7 years of experience, currently serving as a Senior Resource at HCL Technologies, specializing in Payments Track for Western Union Money Transfer. Expertise for more than 3 years in AWS Cloud Infrastructure, CICD implementation, and diverse technologies such as SQL/PLSQL, Unix/Linux, Docker, Kubernetes, Terraform, Jenkins, GitLab CI, Tibco BE/BW, and more. Background includes Application Support for Maxis Telecommunications and Operations Executive role for the Airtel Africa project. Well-versed in troubleshooting, UNIX (Solaris) for Production Support, and databases like Oracle, IBM DB2, and Mongo DB. Familiar with ticketing tools including Max IT, BMC Remedy, and Service Now. Eager to contribute extensive experience and skills to a dynamic DevOps environment

**PROJECTS**



* Designed & deployed scalable 3-tier AWS app using boto3 (EC2, VPC, ELB, EKS, ASG).
* Containerized compiler with Docker & deployed microservices via Jenkins (email notifications).
* Technical Expertise: Cloud (AWS), Containerization (Docker), CI/CD (Jenkins), Scripting (boto3), Architecture (3-tier, Reverse Proxy).
* AWS Deployment of A Web App Using CI/CD Pipeline Build with Jenkins & Docker
* Django application which is Todo App using technologies SQL, python Django
* Dockerize container deployed using GitHub
* Deploying Todo App using Docker on AWS EC2
* The code is packed from GitHub and build using Jenkins Via CI/CD pipeline
* **CICD Pipeline for Python Application**
* **Implemented IAM roles and policies for least privilege access control.**
* **Configured CloudTrail logging and CloudWatch alerts for comprehensive audit and anomaly detection.**
* **Secured server-side applications with WAF and API Gateway policies.**
* **Performed regular security vulnerability assessments and penetration testing.**
* **Technical Expertise: AWS Security (IAM, CloudTrail, CloudWatch, WAF, API Gateway), Security Practices (Vulnerability Assessments, Penetration Testing).**

**EXPERIENCE**



* **Working as a DevOps Engineer with extensive hands-on experience in CICD in AWS Cloud Infrastructure.**
* **Currently Working as Senior Resource for Payments Track for Western Union Money Transfer in HCL Technologies.**
* **Have worked as Application Support for Maxis Telecommunications in PL/SQL,Kenan Billing troubleshooting skills.**
* **Have worked as Operation Executive in as RAS-Africa team for Airtel Africa project in IRMS RA product of Connectiva, in Application Support for 1.6 years.**
* **Have extensive 1 year of technical knowledge on UNIX platform (Solaris) for Production Support & Operations in SQL, PL/SQL.**

**TECHNICAL SKILLS**



* SQL/PLSQL
* Unix/Linux
* AWS, Azure
* Docker, Kubernetes, Terraform
* Payments Track, Telecom OSS/BSS, Billing
* Jenkins, GitLab CI, CICD Pipeline
* Tibco BE / BW
* Hadoop, Snowflake
* Splunk, Jira, Grafana, Jira, Confluence, Slack, Dynatrace
* Java, Python (Boto3)
* Oracle, IBM DB2, Mongo DB
* Max IT (IBM- Ticketing Tool), BMC Remedy, Service Now

**ACADAMIC QUALIFICATIONS:**



* PGDM in ITSM - Narsee Monjee Institute of Management Studies
  + Institution: MNIMS (Year: 2023)
* B-Tech in Computer Science – Maharishi Dayanand University
  + Institution: Gurgaon College of Engineering and Technology (Year: 2013)

**Certification:**



DevOps and Cloud Engineering from HeroVired