

MAYANK PAL

EMAIL ID: MAYANK.PL@OUTLOOK.COM

MOBILE NO: 8555817692

www.linkedin.com/in/mayank-pal

<https://macpal.github.io/introduction/>

Profile Summary

Experienced Engineer with a demonstrated history of working in the information technology and development industry. Skilled in Cloud Technologies, Docker, Kubernetes, Ansible, Java, Bash Scripting, Gitlab, and Software Development. Strong information technology professional with a Bachelor's Degree focused on Information Science and Engineering from Bangalore Institute of Technology.

Education

B.E.

College: Bangalore Institute of Technology

Stream: Information Science & Engineering

Cumulative result : 67%

Project Details

Project Name: Finacle DevOps

Company: Edgeverve Systems Limited

Role: Senior Systems Engineer

Duration: July 2019 – till now

About Project:

Finacle is a core banking product developed by the Infosys that provides universal digital banking functionality to banks.

Devops team require to improve CI-CD performance of finacle product and improve developer experience and handle operations.

I am currently working in operations sub team of Core DevOps team.

Responsibilities I have in team:

- Setup and configuration of various of releases of Finacle in on premises and cloud using different stacks.
- Implementing POCs required by clients and making deployment tool level changes. Also suggesting same to developers iff.
- Creation and release of service packs to be used by clients for a particular finacle version.
- Automating manual steps involved in operations in day to day activities, using Jenkins and gitlab.
- Managing tool- Migration Agent for Databases.
- Working with selenium tool for user IDs creation for a Finacle UBS area.

Tools used:

Docker, Kubernetes, Gitlab, Jenkins, Ansible.

Key Skills and Knowledge

DevOps

Docker
Kubernetes
Gitlab CICD
Jenkins
Bash Scripting
SQL

Other Skills

Data Structures and Algorithms
Core java

Self Educating:

HTML, javascript, css,
bootstrap, node.js,
express.js.

Multi-Container
Deployments on AWS

Tools have/had hands on:

Eclipse IDE, Atom
Informatica powercenter
Oracle Developer
SVN, GIT
Jira
Awetest
Autosys

Project Name: IHUB**Company:** Persistent Systems Limited**Client:** Wells Fargo**Role:** System Engineer**Duration:** March 2017 to Dec 2018**About Project:**

IHUB a.k.a Information Hub.

I used to deal with system of records(a.k.a. SORs).

SOR is data from a particular stream of business which needs to be utilized for analytic purposes e.g. due diligence by downstream systems. IHUB role was to gather data from various upstreams(SORs), conform and transform them as per business requirements and populate into tables of OFSAA (Oracle Financial Services Analytical Application) model or ILCL(Integration Layer Conformance Layer) model.

Responsibilities I had in team:

- Analysis and Testing of new System of Records.
- Discussion and consultation with Business Analysts w.r.t logic.
- Creation and execution of test cases.
- Raising Defect and follow-up till closure.
- Development of code using SQL queries and Informatica developer.
- Dealing with framework and changing as per new requirements.
- Execution of developed code end to end.

Skills used:

Informatica Powercenter-for mappings creation

Oracle developer- for creating queries using joins, group by, order by, max and other clauses.

Jira- For tracking and updating requests.

Other tools- SVN and awetest.