

# Sarojini Priyanka

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## OBJECTIVES

To work in the most challenging position with an organization involving analysis, design and development that provides ample opportunities to learn and to contribute to the growth of an organization.

## PROFESSIONAL EXPERIENCE

- ❖ Working as Associate Consultant in Capgemini from October 2021 to October 2022.
- ❖ Working as Application Security Engineer in Cognizant Technology Solutions from July 2017 to Oct 2021.

## PROFESSIONAL SUMMARY

- ❖ I have an overall 5 years of experience in Identity and Access Management(IAM) using **ForgeRock** tool.
- ❖ I have hands-on experience on **Kubernetes, Docker, OpenAM, OpenIDM, OpenDj, AWS, GCP, Jenkins, Helm, Istio, ArgoCD, Source Control Management (GitHub), OpenShift.**

## PROJECTS ACCOMPLISHED

- ❖ **Project Name: Cloud Enablers**
- ❖ **Client:** Internal
- ❖ **Project Dates:** June/2022-Oct/2022
- ❖ **Role:** Devops Engineer
- ❖ **Project Description:**
  - Zero Touch Deployments which means any further deployments to OpenShift should be automated
  - Automate Rehydration Process
  - To deploy application to OpenShift using **ArgoCD**
  - Automated RollBack
- ❖ **Responsibilities:**
  - To design and implement a CICD pipeline where CI is Jenkins and CD is ArgoCD
  - To develop a groovy script which will perform CI via jenkins and update newly built images in the helm repository for ArgoCD to pick up new changes and deploy automatically.
  - To set up an ArgoCD pipeline which deploy code into a cluster whenever there is a new image built.
  - Creating a centralized helm templates repository for multiple api's deployment.
  - Manage the Deployment via GitHub (Single Source Of Truth)
- ❖ **Language and Tools:**
- ❖ Jenkins , Groovy, Kubernetes, ArgoCD, Helm, OpenShift, Istio, GitHub

❖ **Project Name: BUPA**

❖ **Client:** Health Insurance

❖ **Project Dates:** Oct/2021-June/2022

❖ **Role:** ForgeRock Developer

❖ **Project Description:**

- BUPA(British United Provident Association) provides health insurance and dental insurance for customers.
- Bupa applications are integrated with Onedidentity (single username and password for multiple applications).
- Bupa Customers get Authenticated/Authorization against Onedidentity and then allows to access their protected resources

❖ **Responsibilities:**

- Install/set up ForgeRock components and integration.
- To develop custom endpoints in OpenIdm.
- Experience in import and export bulk identities from OpenDJ.
- Experience in writing Shell scripts to automate routine activities.
- Experience in generating Power BI reports by feeding data from Database.
- Worked on ForgeRock SDK's

❖ **Language and Tools:**

- Javascript, Restful Web Services, Power Bi, Forgerock

❖ **Project Name: Pearson-IDAM**

❖ **Client:** Communication

❖ **Project Dates:** July/2017-Oct/2021

❖ **Role:** ForgeRock Support Engineer

❖ **Project Description:**

- IAM is one of the Pearson core platforms working to simplify the user experience of our products. Our goal is to ultimately create an experience where our employees, customers and students need only one username and one password, regardless of the number of Pearson products they use.

❖ **Responsibilities:**

- To set up ForgeRock components like OpenAm, OpenIdm, OpenDj.
- To set up Identity Provisioning, Identity Self-Service, Password Management, Reconciliation using **Identity Management**.
- To set up AUTHENTICATION, AUTHORIZATION, SSO(Single Sign On) using **Access Management**.
- To onboard applications on Forgerock platform.
- Pulled custom reports for multiple scenarios.
- Experience in setting up **SAML Integration, OAuth and OpenId**
- Monitored the health of IDM, OpenAM, Opendj servers using AWS CloudWatch and sent the reports.
- Bulk modifying user attributes using LDIF file.
- Bulk user creation in UI.
- Centralization and commoditization of Authentication and Authorization functionality. Global deployment in support of Pearson markets. Maintain a single identity per individual customer.
- Deployable ansible codes.
- Writing a CI/CD pipeline and deploying to respective servers

❖ **Language and Tools:**

- JavaScript, Restful Web Services , Jenkins , AWS

## CERTIFICATIONS

- ❖ Certified Kubernetes Application Developer (CKAD)
- ❖ Configuring the ForgeRock Identity Platform™ in a DevOps Environment (FR-523)

## TECHNICAL SKILLS

- ❖ Cloud : Amazon Web services, Google Cloud Platform
- ❖ Languages : Java, SpringBoot.
- ❖ Containers : Docker, Kubernetes, OpenShift
- ❖ CI/CD : Jenkins,ArgoCD
- ❖ Code Repository : GitHub, BitBucket, TFS
- ❖ IAM Products : ForgeRock, CA IDM suite
- ❖ Scripting Language : JavaScript, Shell scripting

## ACADEMIC CREDENTIALS

CERTIFICATE AWARDED	DISCIPLINE	COLLEGE	UNIVERSITY	YEAR OF PASSING	% MARKS
B.E	Electrical and Electronics	Anand Institute of Higher Technology	Anna University	2016	74
Standard XII	HSC	St.Josephs Matric Higher Secondary School		2012	87
Standard X	SSLC	St.Joseph's Matric Higher Secondary School		2010	89

## PERSONAL DETAILS

- ❖ Name : Sarojini Priyanka
- ❖ Date Of Birth : 04-06-1994
- ❖ Father's Name : Venkatakrisnan
- ❖ Marital status : Married
- ❖ Nationality : Indian
- ❖ Languages Known : English, Tamil
- ❖ Hobbies : Cooking,Drawing.

## DECLARATION

I hereby declare that all the statements made above are correct to the best of my knowledge and belief.

**Sarojini Priyanka**