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# **SKILLS**

HTML, CSS, Javascript,

React

Angular

Java/J2EE

SpringBoot

Node.js

Terraform

Serverless

AWS

GCP

Bash

**Jenkins** 

TestNG

MongoDB

Docker

Kafka

DSA

**Problem Solving** 

System Design

# **LANGUAGES**

#### Tamil

Native or Bilingual Proficiency

#### Enalish

Native or Bilingual Proficiency

# **INTERESTS**

Cryptography

**Data Engineering** 

Virtualization

# **Umesh Moorthy**

Software Engineer

Enthusiastic engineer with solid technical expertise in software development life cycle who is dedicated to perfecting my craft by continuously making strides to learn all that I can while adhering to best code practices

### **WORK EXPERIENCE**

# Software Engineer

#### Presidio

03/2021 - Present

Chennai

Chennai

Achievements/Tasks

- Developed application to track the training of newly onboarded employees which reduced talent development workload by over 90%. Implemented Serverless backend using Serverless framework. Worked on creating & managing AWS resources using Terraform. Automated deployment of the application using AWS Code Build and Code Pipeline. Implemented multiple Modules using Angular on the Frontend. Integrated AWS services such as Lambda, Cognito, S3, RDS, SES.
- US based non-profit platform Developed new features to support multiple account linking options Developed webpages on Nuxt.js Used Serverless and flask to develop the backend application which decreased the load on their support operations team by over 70%.
- Developed e-commerce application Implemented using JSP, Servlets and Hibernate. Integrated E-mail alerts using JavaMail API. Integrated JExcel for Invoice generation. Used libraries such as Log4j, Joda Time, Gson

### **Software Engineer**

Servion Global Solutions

05/2019 - 03/2020

Achievements/Tasks

Developed ChatBots, IVR Applications to provide Omni-Chanel customer experience

#### **COURSES AND TRAININGS**

Udemy - Becoming a Product Manager

https://www.udemy.com/certificate/UC-3f432969-b25c-4554-ab71-a32db6cc2826/

Udemy - Ultimate Privacy by Design Data Protection Course(GDPR,LGPD) https://www.udemy.com/certificate/UC-91587dd4-1210-4ee5-8e54-8708f0c2c337/

## **CERTIFICATIONS**

AWS Certified Solutions Architect - Associate (01/2022 - 01/2025)

#### PERSONAL PROJECTS

#### Social Media App

- Social media app Where You can Follow Users, Search for Users, Create Posts, Like Posts and Comment on Posts
- https://github.com/umesh-lewa/cps-sma-fe

### **URL Shortener**

- A URL shortening application similar to bit.ly
- https://github.com/umesh-lewa/urlshortener-backend

#### Online Cricket

- An Online Implementation of the Game Cricket
- https://github.com/umesh-lewa/Cricket-TS

## **EDUCATION**

# **B.E.-Electronics Engineering**

Anna University - MIT

Course

Electronics Engineering