



# 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.



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Chennai, India



umesh-lewa.github.io/



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github.com/umesh-lewa

## SKILLS

HTML, CSS, Javascript,

React Angular

Java SpringBoot

Node.js Terraform

Serverless AWS

GCP Bash

Jenkins TestNG

MongoDB Docker

## LANGUAGES

Tamil  
*Native or Bilingual Proficiency*

English  
*Native or Bilingual Proficiency*

## INTERESTS

Cryptography

Data Engineering

Virtualization

## WORK EXPERIENCE

### Software Engineer

#### Presidio

03/2021 - Present

Chennai

##### Achievements/Tasks

- Full Stack Developer of Web Application. 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 & Node.js on the backend.
- 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%.

### Software Engineer

#### Servion Global Solutions

05/2019 - 03/2020

Chennai

##### 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

##### Courses

- Electronics Engineering