

**SUSHMA SRIMATH TIRUMALA**

Software Developer with 4+ years of experience in Data Structures Algorithms, Java, Design pattern development. experience in Java spring RESTful API web servi, Angular html css java script kubernetes, Google cloud platform Angular MySQL, POSTGRE, NoSQL

Current Designation: Senior Consultant

Total Experience: 5 Year(s) 5 Month(s)

Current Company: Ernst and Young Services Pvt. Ltd

Notice Period: 1 Month

Current Location: Hyderabad / Secunderabad

Highest Degree: PGCPF [Finance]

Pref. Location: Mumbai, Bengaluru / Bangalore, Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Developer, Software Development, Application Programming, Project Management, Algorithm Development, System Analysis, SQL, Spring, Javascript, MySQL, java developer, GCP, Core Java, JDBC, Cloud Computing, Java, Rest, C++, Microservices, Data Structures

Verified : Phone Number | Email - id

Last Active: Jan-Mar 2021

Last Modified: Jan-Mar 2021

## Summary

Software Developer with 5+ years of experience in Data Structures and Algorithms , Design patterns , Java , product and application development. experience in Java spring angular html css java script kubernetes, Google cloud platform. Along with MySQL, postgre database, Oracle DB, Unix , C/C++, Agile methodology . Cloud Computing with kubernetes, Collections , Multi-threading, REST API, microservices , spring boot, RESTful webservices, GCP

## Work Experience

**Ernst and Young Services Pvt. Ltd** as Senior Consultant

Oct 2020 to Till Date

Developer

**CDK Global** as Senior Member Technical Staff

Mar 2019 to Oct 2020

Drive Management System : Working in the end to end product development of Auto line Drive

Skills : Core Java , Angular, SQL, mySQL, Oracle SQL , Spring , JavaScript , GCP GOOGLE CLOUD PLATFORM

Worked as a developer with programming language as Java, Data Structures and Algorithms. Developed both front-end as well as back-end

Working in the module of CRM customer flow for the car dealership software

Designed and developed the application and customized it for the OEM manufacturers like Porsche UK, Volkswagen and BMW JP

Adhered to the spirit timelines and delivered the user stories with quality

Efficiently solved bugs present in the current application as well

**Wipro Technologies** as Software Engineer

May 2015 to Mar 2019

Skills : Core Java , Angular, SQL, mySQL, Oracle SQL , Spring, JavaScript

Firefly(Jan'18-Present)

Client : CITI BANK

Development of Firefly application in Java programming for various branches across the countries in the Asia Pacific (APAC) and Europe and Middle East (EMEA) regions.  
The Firefly is an application interface used by the Citi branches for the Dip card, Greet, pin pad, for amount transactions and for printing the receipt functionalities.

CPI (Mar'16 - Dec'17 )  
Client : Ericsson  
The project is to design and deploy the tools for the Customers in order to access the Customer Product Information in a structured way and deliver to the end users.  
As a designer, I am responsible for the development of the web application. I have used HTML, JavaScript, Angular for front-end development and Java ,SQLfor back end  
Used Unix shell scripting for server side log monitoring.

FMD (Dec'15-Mar'16)  
Client : Apple  
The project is to ensure website of FMD is robust and free from defects. I have worked in all phases of STLC.  
Designed test cases for each test scenarios of the website. Used JUnit for the Unit testing Java components used at the server side.  
Worked as QA and QE engineer for the end-to-end website and contributed in the UAT to ensure that the website is delivered on time to the customer.

RPS design (May'15 - Nov'15 )  
Client : Ericsson  
The project is on telecom network architecture of GSM and GPRS. It deals with the development of switching platform and the nodes of the network called AXE  
As a developer I was responsible for handling the design problem in nodes of RPS subsystem on Unix platform using C language.

Education

UG: **B.Tech/B.E. (Computer Science and Engineering)** from **K L University** in **2015**

PG: **PGCPF (Finance)** from **Indian Institute of Management (IIM), Indore** in **2018**

Other Qualifications/Certifications/Programs:

- Unix Workbench
- IBM Data Science
- Google Cloud Platform

IT Skills

Skill Name	Version	Last Used	Experience
C, C++, Java , J2EE			3 Year(s) 0 Month(s)
CSS , Javascript , HTML5			
MySQL			
UNIX, WINDOWS			
MS-Office,NetBeansIDE-7.1			
Shell Scripting			2 Year(s) 9 Month(s)
JUNIT			
CORE JAVA	8		3 Year(s)
AngularJs			2 Year(s)
Shell Scripting			2 Year(s) 0 Month(s)

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Tamil				
Telugu				

Affirmative Action

Category: General  
Physically Challenged: No

Work Authorization

Job Type: Permanent  
Employment Status: Full time