

# Vasu Tummala

## Software Engineer

Full Stack Developer with more than 1.7 years of hands-on experience designing, developing, and implementing applications and solutions using a range of technologies and programming languages. Seeking to leverage broad development experience and hands-on technical expertise in a challenging role as a Software Developer.

✉ tummalavasu543@gmail.com

📞 8247415204

📍 Vijayawada, India

## WORK EXPERIENCE

### Designation : Project Engineer

Catalyst Corporate Services Pvt. Ltd.

07/2020 - Present Mumbai, India

Catalyst Corporate Services Pvt. Ltd. is one of the leading provider of a wide range of outsourcing, consulting and recruiting services across India.

#### Achievements/Tasks

- Developing the REST APIs with **Spring** Boot for ECGC Project and Communication between Microservices using Feign Client, Eureka server and Zuul API gateway.
- Designing Entity Tables using PgAdmin with Constraints as per the requirements.
- Developing the Front End / UI pages using HTML, CSS, JavaScript, Bootstrap4, JQuery, AJAX, Thymeleaf, Apache Tiles as per **design** and its Localization.
- Writing Business validations both Client side using javascript, JQuery Plugins and Server side using **Spring** Validators, Customized Bean validation for the owned Usecases.
- Unit testing and Integration testing using JUnit and TestNG.
- Designing of State Transition Diagram/Table for Various Processes.

## EDUCATION

### Master of Technology

UCEK - JNTUK, Kakinada, Andhra Pradesh

10/2017 - 11/2019 72 %

#### Courses

- Computer Science and Engineerin

### Bachelor of Technology

UCEV - JNTUK, Vizianagram, Andhra Pradesh

08/2013 - 05/2017 68%

#### Courses

- Computer Science and Engineering

### Intermediate Education

Narayana Junior College, Vijayawada, Andhra Pradesh

08/2011 - 04/2013 92.8 %

### Secondary School Education

ZP High School, Penamaluru, Vijayawada, Andhra Pradesh

04/2010 - 04/2011 91.5

## SKILLS

Java 8

Spring Boot

REST API

Micro Services

Thymeleaf

Java Script

C++

Python

MVC

Design Patterns

## PROJECTS WORKED

### ECGC SMILE (07/2020 - Present)

- ECGC - Export Credit Guarantee Corporation of India . The ERP web application is used in all the branches and customers of the company, this application provides all functionalities and application processes of different departments of the company like Policies, Claims, Buyers Underwriting, Exporters, Country Underwriting, Accounts and HR Operations, PF,Auditing, Marketing, Admin, Inward-Outward, Payroll.
- Technology Used - **Spring** Boot , **Spring** Cloud , Thymeleaf , Postgresql, Docker Contanerization

### ERP Implementation for JNTUK Univeristy (12/2018 - 11/2019)

- ERP Implementation project for JNTUK aims at bridging gaps between people, processes, applications and systems. In this Project, I have developed integrated web-application for the modules - Student Admissions, Semester Timetable, Student Attendance and Hall ticket Generating system

## ACHIEVEMENTS AND EXTRA CURRICULAR ACTIVITIES

UGC-NET -2018 exam qualified for Assistant Professor

Second Prize Team member of Ball Badminton Inter College Competitions during my Graduation

## LANGUAGES

Telugu

Native or Bilingual Proficiency

English

Professional Working Proficiency

Hindi

Limited Working Proficiency

## INTERESTS

Playing and Watching Sports

Music

Watching Documentaries