



MANOGAJAPATHI V

Senior Software Engineer

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EXPERIENCE

Collabera Technologies Pvt. Ltd, Chennai— Senior Software Engineer

May 2021 - Present (Client location - Paypal Chennai)

Creating API spec using oneapi 2.0 (swagger) as per paypal standards
Developing REST API using raptor framework
Writing functional test and unit test coverage for effective code.

TechStar Software Development India Pvt. Ltd, Chennai— Senior Software Engineer

Dec 2018 - Jun 2021 (Client location - Verizon Chennai)

Developing microservices with node js
Building reusable components using react js
Writing efficient queries in postgresSQL, mongo and druid
Maintaining deployment and pods in Kubernetes
Dockerizing the microservices of spring boot and nodejs
CI/CD pipeline effectively using gitlab / Jenkins
Proven skills on end to end development, debugging and dev testing
Writing JUnit test case with mocha
Used Scrum Agile Methodology in my work (Daily Scrum Meeting,
Planning Poker, Sprint Backlog, 1on1 meeting)

Newt Global India Pvt. Ltd, Chennai— Software Engineer

July 2018 - Dec 2018 (Client location - Verizon Chennai)

Designing frontend pages using JSP and JS
Building backend with Struts2 workflow in Java
Writing efficient SQL queries
Deployments using build automation in Weblogic with Jenkins
Hands on with JACOCO, Sonar and Fortify to deliver the code according to standards

SKILLS

Languages - Core Java, .NET, C#, PHP, C++, C,

Frameworks - JSP, Servlet, Struts, Springboot, Vertx, Raptor

Web Technologies - HTML, CS, JavaScript, React JS, Node JS, Wordpress

Design Tools - Photoshop, Illustrator, Sketch

Database - MySQL, Postgres, mongo and druid

Messaging & Logging - Kafka, Splunk, logStash, Newrelic, Kibana

Server - Nginx, Apache Tomcat, Weblogic, Glassfish, IIS

Testing - JUnit, mocha

Developer Tools - VS code, Visual Studio, Eclipse, IntelliJ and NetBeans

DevOps - Kubernetes, Docker, Jenkins, Gitlab runner

Auzmor, Chennai — Software Engineer

June 2017 - July 2018

Building backend with Rest API in Java

Writing efficient queries in MySQL and PostgreSQL databases

Designing and developing high performance Frontend using React JS, SASS, Webpack and Node JS

Configuring and deploying AWS EC2 instance, GCP and Nginx servers

Creating and maintaining build automation systems using Jenkins

Christ College of Engg & Tech, Pondicherry — Asst. Prof.

Jun 2010 - May 2017

Managing Google for Education Platform

Created and maintained college Website, Databases and Servers

Coordinated with ISO / NAAC

EDUCATION

Sathyabama University, Chennai — M.E

Computer Science & Engineering

First class with distinction - 8.26 Grade [2012 - 2015]

Mailam Engineering College, Mailam — B.E

Computer Science & Engineering

First class - 75% [2007- 2010]

Padalesuwarar Polytechnic College, Cuddalore — D.C.E

Computer Science & Engineering

First class with honours - 76.7% [2004- 2007]

Calve College Govt. Hr. Sec. School, Pondicherry - S.S.L.C

2004 - 66.4% [Apr 2004]

PROJECTS

Network Service Portal (NSP)

E2E environment setup for offshore VDSI

Gitlab CI/CD pipeline integration

Dockerizing and maintaining microservices on Docker swarm

Creating microservices using node js / spring boot

Handson with redux and react hooks

Writing efficient queries in postgresQL, mongo and druid

ACCOMPLISHMENTS

Publications - 3

FDP - 1

Guest Lecture - 3

PERSONAL PROFILE

Father's Name - Velmurugan

D.O.B - 4th March 1989

Gender - Male

Marital Status - Married

LANGUAGES

English

Tamil

French (Basic)

AREAS OF INTEREST

Machine Learning

Big Data

IoT

ECHO

Creating microservice with spring boot / nodejs
Developing interactive components in Reactjs
Dockerizing the microservices and pushing to artifact
Deploying the docker image into kubernetes cluster
Creating SQL schemas in Postgres

Maintenance Application Scheduling Tracking And Reporting System (MASTARS)

Developing interactive web forms with JSP and JS
Building backed with JAVA Struts2 framework
Hands-on with SOAP and JSON web services
Created SQL schemas for work request
Proficient in Weblogic server deployment with Jenkins build automation
Monitoring the application in a centralized server using KAFKA and SPLUNK

Applicant Tracking System

Building REST API using Java VERTX
Proficient in developing React JS components
Hands-on with ANT Design Framework components
Design experience on wireframes
Created SQL Schemas for application with Liquibase.

DECLARATION

All the information mentioned in the resume are correct to the best of my knowledge and believe

Your's truly,
V.Manogajapathi