

Gowthami Dhanabalu

amdgowthami@gmail.com
73738 57128

Full Stack Developer with **7 years** of experience and got aspirations to work on Big Data technologies and frameworks.

SKILLS

Languages

Java/J2EE

Python

JavaScript

TypeScript

SQL

Shell script

Frameworks

Spring MVC

Spring Boot

JAX-RS Jersey

Hibernate

jQuery

Angular 2+

React

Redux

Pyspark

Pandas

Database

MSSQL

Postgresql

Sybase

Tools & IDEs

IntelliJ

Eclipse

Jupyter

Maven

Node

Postman

PuTTY

Splunk

Swagger

Career Profile

- Worked on developing Web applications with Spring MVC/Boot REST APIs and respective front end with typescript version of React / Angular & Redux.
- Test Driven Development with Junit, Mockito, Jest, Karma, Unittest, Pytest.
- Worked on moving monolithic VSI applications to Cloud Foundry.
- A beginner in python and worked with Pyspark, Pandas data frames to reconcile the source and the target data set which is manipulated by web apps.
- Worked on App Modernization aspects by sticking to most of the SDLC tools that wrapped the code coverages, vulnerability detection with open source scanning tools, etc.
- A beginner in Visualization tool, QlikSense, have written load scripts and designed charts.
- Automated the ETL workload queries with Python, Pandas.
- Worked in an Agile environment participating in scrum ceremonies.
- Worked on configuring Splunk to aggregate logs for applications.

Organizational Experience

Nov, 2019 – Present | Associate Software Developer, JP Morgan India Pvt Ltd

- Developed a portal wherein the team's Analytics Reporting & other utility applications are integrated, a one-stop shop to view all dashboard and metrics.
- Worked on QlikEngine Java APIs to publish any QlikSense app to higher environments.
- Worked on Hadoop with Pyspark, Pandas to run reconciliation.

Nov, 2018 – Nov, 2019 | Software Development Specialist, NTT DATA GDS

- Worked on creating microservices and registering services to Zookeeper for availability.
- Created angular components which are interactive and managed state of the app at front-end using Ngrx
- Styled the UI using stylesheets from bootstrap, ngx-bootstrap, firm specific styles.
- Worked on Delta report jobs which were invoked using CURL, it involved consuming firmwide LDAP web services to get entitlements of users.

Aug, 2016 – Oct, 2018 | Technology Analyst, Infosys Ltd

- Worked on Jenkins Pipeline scripts which use Docker.
- Worked on inventory handling and utility services.
- Involved in Monitoring Jenkins CI & Non-CI jobs and code merging after every successful sprint.
- Worked on bugs related to XML parsers that collect data from devices and mapping the respective objects to the database.

May, 2014 – Aug, 2016 | Applications Developer, BNY Mellon Technologies India Pvt Ltd (i|Nautix)

- Worked on given module's UI and RESTful web service.
- Worked on stored procedures that get data required for the module.
- Involved in bug fixing for the module developed and made it go live.
- Migrated all the Sybase stored procedures and also the JDBC queries used in the java classes compatible with SQL server.

Academic Highlights

B.Tech - Information Technology

Karpagam College Of Engineering, Coimbatore, TN

2010 – 2014

88.7%

Higher Secondary

Green Park Matriculation Higher Secondary School, Namakkal, TN

2009 – 2010

90.66%

SSLC

KonguNadu Matric Higher Secondary School, Namakkal, TN

2007 – 2008

90.60%

Personal Profile

Date of Birth	: 12/12/1992
Father's Name	: Mr.D. Dhanabalu
Address	: ¾, Mavureddipatti, Tiruchengode, Namakkal
Gender	: Female
Nationality	: Indian
Languages Known	: English, Tamil
Hobbies	: Solving Sudoku, Playing Badminton, Android app development.