

# Bharathidasan Manickam

**Email:** mailtobmanickam@gmail.com

**Mobile:** +91-9500165720

**LinkedIn • GitHub • Website**

## → About Me

Backend Java Developer (Java, Spring Framework ) with 8+ years of experience in software development and working with international teams, seeking a new challenge to build robust and scalable products.

## → Education

2007 – 2010

### **Anna University**

MCA (Master of Computer Application) at ARJ College of Engineering and Technology, Tamil Nadu, India.

2004 – 2007

### **Bharathidasan University**

BSc (Bachelor of Science) Computer Science at H.H. The Rajah's college, Tamil Nadu, India.

## → Work Experience

### **Technical Lead** | **Client Network Services Inc (CNSI)**, Chennai, India

*09/2020 – present*

- Build a real-time analytics dashboard using Highchart and Spring Framework.
- Successfully completed POC for integrating with AWS Athena and S3 services.
- Responsible for design, coding, code review, unit testing, defect analysis and fixing.

#### **Tech stack:**

SOAP Client, Spring MVC, Spring JdbcTemplate, Spring Web Service integration, jQuery, Maven, Oracle/SQL, AWS Athena, AWS S3.

### **Senior System Analyst** | **Client Network Services Inc (CNSI)**, Chennai, India

*07/2019 – 08/2020*

- Implemented logging-module using Spring AOP to create log files to debug as well as trace application.
- Developed system and server data collector and processing component of the analytics tool.
- Designed/Implemented data upload API utility for COVID19 tracker module.

**Tech stack:** Spring Boot, Hibernate, Highchart, jQuery, Spring Batch, JSch API, Oracle/SQL.

## System Analyst | Client Network Services Inc (CNSI), Chennai, India

07/2017 – 06/2019

- Developed common module to be reused in base product for the Application Audit.
- Designed/implemented the SSO login authentication.
- Developed core, general feature configuration and admin module.

**Tech stack:** Java, Spring MVC, Spring JdbcTemplate, Spring AOP, jQuery, Highchart, Oracle/SQL.

## Senior Software Engineer | Client Network Services Inc (CNSI), Chennai, India

07/2015 – 06/2017

- Developed timesheet hybrid mobile app where employees can enter their work log and view work hours.
- Created a Rest API and automated the work log entry between timesheet and project management tool and deduced the 100% double entry system.

**Tech stack:** Spring MVC, AngularJS v1.3.6, Ionic v1.0, Jersey client, Spring Rest, Oracle/SQL.

## Software Engineer | Client Network Services Inc (CNSI), Chennai, India

01/2013 – 06/2015

- Developed a common API for application LDAP authentication, maintained as fully configurable.
- Created internal tools for providing software and services, which enables safe acquisition, support and control of open source software.

**Tech stack:** Java, Liferay, JSP, jQuery, Maven.

## → Certifications

AWS in Udemy - <https://www.udemy.com/certificate/UC-36f67995-b280-48cf-b75b-f36f8da830b2/>

AWS Athena in Udemy - <https://www.udemy.com/certificate/UC-4a4f19c8-31f5-40e9-80fc-0e4575d4e939/>

## → Technical Skills

- **Back-end:** Java, Spring Boot, Restful API, Hibernate, Spring Batch, SOAP Client.
- **Client-Side:** JSP, Javascript, jQuery, ReactJS, HTML, CSS, Ajax, Highchart.
- **Project Tools:** SVN, Maven, Jenkins, Git, Jira.
- **Tools/IDS:** Eclipse IDE, VSCode, HP Fortify Static Code Analyzer.
- **Application Servers:** WebSphere, WebLogic, Wildfly.
- **Databases:** MySQL, Oracle.
- **Others:** Redis Cache, AWS, Spring Microservices, Windows & Linux.

## → Honours and Awards

- **2020 Excellence Award - Individual – CNSI**, This award for HealthBeat product, taking the lead and complete ownership for the release deliverables throughout the SDLC process.
- **Employee of the Month Runner-up – CNSI**, This recognitions for automated the work log entry between timesheet and project management tool and deduced the 100% double entry system.