# Professional Summary

* Four pus of years of experience in J2EE based web development using JSF, Prime faces, Spring boot, Oracle SQL, Spanner, GCP.

# Experience

**06/2021 to current Date**

**Software Developer - Cognizant, Chennai**

**Project: BTL (Binary Translation Layer)**

BTL is a spring boot application responsible for encrypting the confidential information in the input files to be used by the downstream applications, it has nearly 220 file variants and respective rules.

**Technologies:**

* Backend: Java, Spring boot, Apache Beams
* Database: GCP Spanner
* Cloud: Google Cloud Platform
* Tools: JIRA, Postman, GitLab

**Responsibilities:**

* Cooperate with Client to get proper business requirements.
* Develop project concepts and maintain optimal workflow.
* Work with senior developer to manage large, complex requirements.
* Complete detailed programming and development tasks for project deliverables.
* Facilitating performance optimization.
* Carry out quality assurance tests to discover errors and **optimize usability.**

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# Skill Highlights

* Team Player
* Strong decision maker
* Complex problem solver
* Innovative
* Service-focused

# Languages

Tamil

English

# Education

2013-2017

**Bachelor of Engineering: Mechatronics -**

**Hindusthan College of Engineering and Technology, Coimbatore**

FREDRICK LOURDURAJ

**Java Full stack Developer** specializing in back-end development. Experienced with all stages of the development cycle for dynamic web projects. Well-versed in numerous programming languages including HTML5, CSS, OOP, JAVA8, Spring boot, Oracle, MySQL. Strong background in project management and customer relations.

A person in a suit

Description automatically generated with low confidence

**21/2018 to 06/2021**

**Software Developer – Tech Mahindra, Chennai**

**Project: GPIRS (Global Prototype Inventory Requisitioning and Scheduling)**

The goal of the project is to migrate the existing mainframe application by FORD to Java Framework. GPIRS application suite is used to support the prototype vehicle development process globally.

**Technologies:**

* Backend: Java, Spring boot
* Database: GCP Spanner
* Cloud: Google Cloud Platform
* Tools: JIRA, Postman, GitLab

**Responsibilities:**

* Develop quality code adhering to coding standards.
* Work with senior developer to manage large, complex requirements.
* Cooperate with QA for fixing bugs.
* Facilitating performance optimization.

**Technical Skills:**

* **Programming Language:** Java
* **Backend:** JSF, Spring MVC, Spring Boot,
* **Frontend:** HTML, CSS, jQuery, Angular
* **Database:** Oracle SQL, MySQL, Spanner, MongoDB
* **Database connectivity:** Hibernate, EclipseLink
* **App/Web Servers:** Websphere Liberty, PCF
* **IDE:** Intellij, Eclipse, Visual Studio Code
* **Tools:** GitLab, Jenkins, Postman, JIRA
* **Cloud:** AWS(Basic), GCP(Basic)

# Certifications

**JAVA basic (certificate):** Hacker Rank.

**SQL basic (certificate):** Hacker Rank.

**Programming Languages:** Java8, Spring Boot, Oracle SQL, MySQL.

**Cloud Technologies:** GCP(Basic), AWS (Basic)