# CLINTON FERNANDES

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in  My LinkedIn, My Portfolio

Mumbai,

Maharashtra

## PROFILE

2.3 years' experience in Java (8) and Spring Boot Microservices with hands on design and coding experience of critical enterprise applications and large codebases. Familiarity with multi-threading and asynchronous environments as well as with Agile development. Proficiency in Java, SQL, design patterns and have good problem-solving skills.

Areas of professional expertise:

- **Well versed with Algorithms, Design Pattern, Data structure.**

- **Proven Customer facing experience w.r.to technical discussions**

- **Proficient in standard IT lifecycle methodologies and tools.**

- **Experience in building highly secure APIs and web applications**

- **Ability to collaborate with multiple stakeholders and team members to derive value outcomes**

- **Willing and able to learn new technologies and programming languages when the need to do so arises**

## PROFESSIONAL EXPERIENCE

**Systems Engineer (Developer)**                                      14-Sep-2020–Present

*Tata Consultancy Services (**Client - ICICI Prudential Life Insurance Company**)*

- Expertise in **Java EE**, SDLC (Software Development Life Cycle), and Agile development strategy.
- Delivered 140+ requirements including several microservices, ensured demonstration within sprints, engineered changes directed by the client.
- Designed and developed 3 major and 2 minor spring applications integrating frameworks including **Spring BOOT**, **Spring MVC**, **Hibernate** and more.
- Provided user requirement analysis, design, and development support for enhancement of web application.
- Optimized web application and reduced the processing time of a 7-page journey by 8 seconds through **code reuse and interfaces** [Changed architecture].
- Developed and provided support for 5+ utilities reducing coding efforts by over 80%.
- Resolved issues post-production within the stipulated time-frame, made documentations of the same.
- Interaction with different teams and modules for timely and effective delivery of change requirements.
- Acted as back-up Team Lead for the past 3 months and have **provided leadership to a team of 5 members.**

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## Skills

**Back-End (Frameworks & Technologies).**
JAVA EE, Java 8, OOP Concepts, Spring JPA, MVC
Spring Boot, Hibernate, REST API, Apache Tomcat
Microservices (hands on)

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**Front-End**
AngularJS, HTML5, CSS3,
JavaScript, jQuery, ReactJS(beginner)

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**Tools**
Eclipse, SQL developer, Postman, WebSphere,
Putty, WinSCP

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**Databases**
Oracle SQL, Mongo DB
MySQL(basics)

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**Soft Skills**
Flexible, Timely delivery, Conflict management and resolution,
Active listener, Collaboration, Prioritizing.

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## PROJECTS

**Mumbai-Shoppers-Utility:** A utility to store and maintain users and categories for shopping purposes (complete CRUD based). Hosted on **AWS** using Elastic Beanstalk & RDS.

- **Authorization & Authentication**

- **Pagination and sorting**

- **Succinct coding on backend for easier maintenance**

- **Authorization Security + Remember me cookie feature**

- Java 8, Spring Boot, Maven, Spring Data JPA, Thyme leaf, Hibernate, Junit, Spring Security, jQuery, Ajax, CSS Media Queries

**Basic-Employee-CRUD-app:** A employee application for CRUD operations

- Spring Boot, Maven, Hibernate, MySQL

**Github-Profile-Search-App**:  ReactJS app with Hooks to search and view Github profiles

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## EDUCATION

**Bachelor of Technology in Computer Science**                                                           2016-2020
CGPA: 7.36

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## AWARDS

**On the Spot Award**: Received performance award for committing multiple enhancements before scheduled time, as well as managing UAT build for an entire team

**Recognition email from ICICI:** Received work acknowledgment letter for providing efficient code workarounds consistently.