###### **Professional Summary:**

* Overall 7+ years of IT experience having worked on different phases of SDLC life cycle like Requirements, Analysis, Design, Development, Testing and Deployment.
* Seeking an opportunity to work with developing organization and challenging position, which would help me in building multi skilled personality to compete in today’s competitive world. Love to work with an organization where teamwork and personal talent would be appreciated.
* Experienced Software Engineer with a demonstrated history of working in IT industry.
* Skilled in Application Development, Project Management, Leadership and Team Handling.
* Having experience of working in domains like Retail Domain and Banking (BFSI) Domain.
* Understanding Business requirements and documentation for the same.
* Developing the end-to-end solutioning resolutions for clients and end users.
* Handling architecture & designing the solution for the product. Managing process setup & development. Understanding the business requirement and altering the code accordingly.
* Undertaking code review, debugging and troubleshooting the application for team members.
* Developed the Rest APIs using Spring Boot following Microservices architecture using Java 8, Rest APIs, Spring Boot, Postman, Maven, Apache CXF, Soap UI.
* Developed of UI pages using Angular 10, JavaScript, HTML, CSS. Involved In designing the user Interface UI/UX strategy.
* Developed application and software in accordance with agreed design with consideration for stability, software quality and future maintenance.

###### **Education:**

* BTech in Electronics and Communication Engineering from AIACTR (Now NSUT East campus) – GGSIPU in year 2012-2016. Secured 76%.

###### **Certification:**

* AWS Certified cloud practitioner – Issued in April 2023
* Kong Gateway Foundations – Issued in Feb 2023

###### **Technical Skills:**

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| Development Tools | IntelliJ IDEA, Eclipse IDE, Spring Tool Suite, Visual Studio Code, Postman, Putty, Gitbash, Notepad++ |
| Language | JAVA 8+, SQL, JavaScript, Typescript, CSS |
| Framework | Spring boot, Angular 10 |
| Build tool | Apache Maven |
| Package Manager | npm (Node Package Manager) |
| Version Control | Git (with platforms like GitHub, GitLab) |
| Containerization | Docker and Kubernetes |
| CI/CD | Jenkins |
| Database | MySQL, Oracle, PostgreSQL, MongoDB, H2 Database (for testing) |
| Database Tools | Spring Data JPA, Hibernate ORM, SQL Developer, PG Admin, MySQL Workbench |
| Testing Framework | Junit, Mockito |
| API Documentation | Swagger |

# Professional Experience:

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| **Wipro** | **Feb 2022 – March 2024** |
| **Senior Engineer** |  |

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| |  |  | | --- | --- | | **Project 1. HSBC: Canada Mortgages** |  | | **Aug 2022 – March 2024** |

Canada Mortgages is one of the entities of HSBC which handle the mortgages of Canada.

**Responsibilities and Works:**

* Development of Rest APIs and development of UI components using Angular 10 while working as full stack developer.
* Developed Rest APIs using spring boot in Microservice architecture.
* Implemented Spring Security using JWT based authentication.
* Implemented Spring config server for centralized configuration of APIs.
* Involved In designing the user Interface UI/UX strategy.
* Developed UI components using Angular, JavaScript, HTML, CSS.
* Implementation of Blue Green Deployment approach to reduce application downtime. Developed a module for internal router of APIs which routes the request based on header variables and achieve blue green approach.
* Code reviewed and deployed the features successfully.

**Environment/Tools:** Spring Boot, Java 8, Microservices, Angular, Rest API, Oracle SQL, HTML, CSS, IBM WebSphere, SOAP UI, Apache CXF & WSDL

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| |  |  | | --- | --- | | **Project 2. Wipro IXP and Wipro SearchNXT** |  | | **March 2022 – Aug 2022** |

Wipro IXP and Wipro SearchNXT are product of wipro. IXP is a Web application for improving customer experience. Help the Agents manage their customer calls efficiently. SearchNXT is a SaaS based advanced search engine for context-based search in documents across several type of repositories & Files.

**Responsibilities and Works:**

* Developed the Rest APIs using Spring Boot following Microservices architecture.
* Managed PostgreSQL databases using PG Admin.
* Developed UI pages using Angular, JavaScript, HTML, CSS.
* Code reviewed and deployed the features successfully.

**Environment/Tools:** Spring Boot, Java 8, Rest API, Postman, Angular JS, caching using Ehcache, PostgreSQL

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| **BRKGB** | **March 2020 – Feb 2022** |
| **Information Technology Officer** |  |

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CREMONS application was built to digitize the monitoring and reporting of credits given to the customers. CREMONS is Web application build on Spring boot, Java, Angular, HTML, CSS JavaScript to monitor Credits.

**Responsibilities and Works:**

* Worked as a full stack developer.
* Development of Rest APIs and development of UI components using Angular.
* Gathered the requirements, design the architecture.
* Created and managed database on MySQL.
* Reviewed the code developed by junior developers.

**Environment/Tools:** Spring Boot, Java 8, Angular, Rest API, HTML, CSS, MySQL

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NOMS stands for NPA Online monitoring System. It was a web application built to monitor NPA account and potential NPA accounts. It also has all the features related to NPA account monitoring and resolution.

**Responsibilities and Works:**

* Worked as a full stack developer.
* Development of Rest APIs and development of UI components using Angular.
* Gathered the requirements, design the architecture.
* Created and managed database on MySQL.
* Reviewed the code developed by junior developers.

**Environment/Tools:** Spring Boot, Java 8, Angular, Rest API, HTML, CSS, MySQL

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ReLAPS stands for Retails Loan Application Processing System. It was a web application to digitize the Retail loan application process like personal loans.

**Responsibilities and Works:**

* Worked as a full stack developer.
* Development of Rest APIs and development of UI components using Angular.
* Gathered the requirements, design the architecture.
* Created and managed database on MySQL.
* Reviewed the code developed by junior developers.

**Environment/Tools:** Spring Boot, Java 8, Angular, Rest API, HTML, CSS, MySQL

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| **TCS (Tata Consultancy Services)** | **Dec 2016 – March 2020** |
| **Information Technology Officer** |  |

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**Responsibilities and Works:**

* Worked as a Java Spring boot developer.
* Transformed the legacy application into spring boot application.
* Written test cases using JUnit and Mockito.
* Developed Rest APIs.
* Created document as per client requirement.
* Followed agile.
* Worked in close coordination with Accenture.

**Environment/Tools:** Spring Boot, Java, Rest API, MySQL, Junit