**MATTHEW BUCKLE A**

**Professional Summary:**

* Solution-oriented and problem solving with 3+ years of experience building and maintaining software and software architecture.
* Worked as Software Developer for 3+ years.
* Proficient in crafting robust web applications utilizing a wide array of technologies including Core Java, JDBC, Hibernate, and the Spring framework (Core, MVC, Boot, Security, Microservices, and Cloud).
* Well-versed in J2EE, UML, and OOPS concepts, with a proven track record of delivering high-quality solutions.
* Worked in Agile methodology and have experience using Jira.
* Working experience on database connections with MySQL.
* Well versed in HTML, CSS, JavaScript, and AngularJS.
* Experience in using Git for source control system and Jenkins used for continuous integration.
* Working Knowledge on Docker, Kubernetes, and Spring Cloud
* Good working knowledge on Application development and maintenance projects.
* Adeptly provide technical and architectural leadership, offering expert guidance on architectural strategies, crafting, and reviewing enterprise/systems architecture documents to drive optimal solutions.
* Skilled in effectively managing Use Cases, Functional Specifications, Knowledge Transfers, and Business Analysis through hands-on experience.
* Proficient in Analyses and design documents.
* Possess working knowledge of ELK (Elasticsearch, Kibana) stack.
* Basic knowledge on AWS solution.
* Ability to learn new technologies in minimal time.

**Technical Skills:**

* Programming : Core Java
* Process : Agile
* Paradigms : OOPS, UML
* Frameworks : Spring (Boot3.0, Cloud, JPA, MVC, Data, Security6.0), Hibernate,

Microservice

* Cloud : Spring Cloud, Eureka
* Container : Docker and Kubernetes
* Messaging Queue : Kafka
* Web Frameworks : Spring, Hibernate, HTML, CSS, JavaScript, AngularJS
* Test and Junit : Junit, Mockito
* Database : MySQL
* Others : SonarQube, ELK, Kibana, Splunk
* Build : Maven
* Source Control : GIT
* IDE : ECLIPSE, STS, INTELLIJ, VS Code
* Tools : POSTMAN, Putty

**Certification:**

* Planning to complete AWS cloud practitioner certification

**Project Experience:**

**Project# 1:**

**CUSTOMER SESSION PORTAL – Think NXT**

**Role: Full Stack Developer**

**Duration: 5 weeks**

Description:

The Customer Session Portal is the landing page for the customers who are advised with the portfolio related activities from the Relationship Manager. RM will manage the sessions based on the customer’s availability and requests.

Responsibilities:

* Involved in the development of high-performance REST APIs utilizing Spring Boot Microservice architecture.
* Strengthened security protocols by successfully implementing JWT for safeguarding critical REST endpoints.
* Ensured code reliability by meticulously crafting JUnit tests with Mockito, resulting in an exceptional unit test coverage of over 90%.
* Pioneered the incorporation of logging mechanisms through aspect-oriented programming and troubleshooting capabilities.
* Orchestrated robust exception handling strategies, fortifying the application's resilience, and minimizing downtime.
* Elevated project transparency and user-friendliness by proficiently documenting APIs using Swagger, adhering to industry standards and best practices.
* Elevated code quality to industry standards by subjecting it to rigorous analysis using SonarQube.
* Used Java 8 features for optimizing performance.
* Created the Customer Session Portal Dashboard in frontend using AngularJS.

**Project# 2:**

**USAA**

**Role: Java Developer – HCL Technologies**

**Duration: 3 years ( January 2020 – April 2023)**

Description:

The United Services Automobile Association (USAA) is an American financial services company providing insurance and banking products exclusively to members of the military, veterans, and their families. As a valued contributor to the Member Data Services team, I played an integral role in maintaining and enhancing critical web services. These services were designed to retrieve and manage the personal, contact, and product information of members.

Responsibilities:

* Facilitated retirement of legacy SOAP services and transitioned to modern REST API architecture.
* Contributed to seamless migration efforts towards REST API implementation, enhancing system efficiency.
* Demonstrated agile expertise by managing tasks through JIRA, analyzing requirements, and delivering code that meets acceptance criteria.
* Proficiently authored JUnit tests using Mockito, enhancing code quality and test coverage.
* Skillfully managed exceptions through robust exception handling techniques, ensuring system stability.
* Incorporated Java 8 features effectively to improve performance and maintain codebase relevance.
* Conducted comprehensive code reviews with clients using Smart Bear tools to ensure high-quality deliverables.
* Leveraged strong client interaction skills during tenure at HCL Mexico in 2022, fostering direct communication and relationship building.

**Qualifications:**

**B.E(EEE)** from Thiagarajar College of Engineering, MADURAI, TN.