

Mohammed Ibrahim Sohaib

mdibrahimsohaib@gmail.com | (469) 751-7754 | TX

SUMMARY:

- 4+ years of experience in **Java 8**, **UI development**, and the **Software Development Life Cycle (SDLC)** for Client/Server and Enterprise applications.
- Expertise in frameworks/tools like **Spring Boot**, **Spring Batch**, **Spring Security**, **Hibernate**, **JDBC**, **JWT**, **OAuth2**, **SOAP/REST Web Services**, **GraphQL**, and **Kafka**.
- Proficient in **Core Java** concepts such as **OOP principles**, **Collections Framework**, **Exception Handling**, **I/O Systems**, **Multi-Threading**, **Lambda Expressions**, and **Stream API**.
- Skilled in front-end development using **Angular8**, **ReactJS**, **Redux**, **TypeScript**, **JavaScript**, **HTML5**, **CSS3**, **jQuery**, **AJAX**, and **JSON**.
- Experienced in **Responsive Web Design (RWD)** with **Bootstrap 4** and **Media Queries** for cross-device compatibility.
- Strong background in **Oracle**, **SQL Server**, **PostgreSQL**, and **NoSQL** databases like **Redis**, **Firebase**, and **Cassandra**.
- Proficient in **AWS**, **Azure**, **Kubernetes**, and **Google Cloud Platform (GCP)** for cloud services and deployment.
- Experience setting up **CI/CD pipelines** using **Azure** and **Jenkins** for **Docker**-based deployments.
- Competent with **Maven** and **Jenkins** for project build, testing, and deployment automation.
- Skilled in version control tools like **Git** and **SVN** for efficient code management.
- Experienced with IDEs such as **IntelliJ**, **Eclipse**, **Spring STS**, and **VS Code**.
- Collaborative team player with solid **communication** and **interpersonal skills**.
- Extensive experience in **Agile/SCRUM**, including attending **daily SCRUM meetings** and participating in **Sprint cycles**.

EDUCATION:

- **Master of Science in Computer Science**
University of North Texas, Denton, TX
- **Bachelor of Technology in Computer Science**
Jawaharlal Nehru Technological University Hyderabad, India

SKILL SET:

Technologies	Java 8, JDBC, Hibernate, Web Services (REST/SOAP), Scala
Architecture & Framework	Spring Boot, Spring Batch, Spring Security, Spring MVC, Hibernate and AWS
UI Technologies	Angular 8, React JS, Redux, Typescript, JavaScript, Bootstrap 4, HTML5, CSS3, AJAX, JSON, jQuery
Query Languages	SQL Server, Oracle, PostgreSQL, Fire Store/Firebase, Redis, Dynamo DB
Platforms & Methodology	Windows, Agile
Testing Tools	JUnit, Mockito, Postman, Soap-UI, Jest (UI)
Agile Process	Azure Dev-ops, Jira, Confluence, SharePoint
Other Tools	Jenkins, Docker, GitHub, Maven, Gradle, Log4J, SLF4J, Splunk, Kibana-Elastic Search, IntelliJ, Eclipse, Kafka, Pub-Sub, Big Query

PROFESSIONAL EXPERIENCE:

ServiceNow, TX

Aug 2023 - till Date

Role: Java Full Stack Developer

Description: ServiceNow is a leading provider of enterprise cloud solutions, offering services for IT, human resources, customer service, and other business functions. The project involves developing and enhancing internal web applications that support the automation and optimization of IT service management (ITSM) processes, workflow automation, and enterprise operations. The application is designed to streamline request management, incident resolution, and change management, ensuring efficient business operations across the organization.

- Architect and develop an internal web application using **Java 8, Spring Boot**, and **React JS** in a **microservice architecture**, improving application scalability and maintainability by 30%.
- Implement **REST APIs** with **Spring Boot** and **Java**, ensuring seamless integration between client and server-side components.
- Design responsive, reusable **UI components** using **React JS, JavaScript, jQuery, HTML5**, and **CSS3**, increasing user engagement by 25%.
- Leverage **Redux** for efficient state management and **Axios** for consuming **REST APIs**, reducing response times by 15%.
- Perform **CRUD operations** using **JPA repositories** and **SQL Server**, optimizing database interaction and improving query performance by 20%.
- Utilize **Kafka** on **Azure** to publish and consume events, implementing custom error handlers to improve event handling reliability by 10%.
- Deploy applications on **Azure Kubernetes Services (AKS)**, manage application secrets securely with HashiCorp Vault, and customize files, enhancing security and efficiency by 35%.
- **Containerized applications** using **Docker** and deployed them using **Argo CD**, improving scalability and streamlining the deployment process by 25%.
- **Configured Jenkins pipelines** for CI/CD automation, improving build efficiency and reducing deployment time by 20%.

Mindtree, India

Jun 2018 - Dec 2021

Role: Java Full Stack Developer

Description: Mindtree is a global technology consulting and services company that focuses on digital transformation across industries. The project involved developing a suite of web-based applications using Java and Spring Boot as the backend and Angular and React on the front end. These applications were designed to manage customer relationships, automate workflows, and enhance business processes across multiple domains, such as banking, retail, and healthcare. The project emphasized creating scalable, high-performance, user-friendly applications to streamline business operations and improve end-user experience.

- Developed an internal web application using **Java 8, Spring Boot**, and **JavaScript**, improving the application's performance by 20%.
- Implemented **Spring Batch** for efficient batch processing and used **JDBC-PagingItemReaders** for handling large datasets, reducing processing time by 30%.
- Consumed **SOAP web services** and integrated with client applications using **Swagger2** for seamless API documentation.
- Designed dynamic UI components with **JavaScript** and **jQuery**, improving user experience and interactivity by 15%.
- Executed **CRUD operations** using **JPA repositories** and **SQL Server**, optimizing database interactions and cutting data retrieval times by 25%.
- Configured **Kibana** for monitoring and logging, improving issue detection and troubleshooting by 20%.
- Employed **OAuth2** to secure **REST APIs** and deployed applications to **on-prem servers**, maintaining high-security standards.
- **Containerized applications** using **Docker** and deployed to **on-prem servers**, improving scalability and deployment efficiency by 20%.
- **Managed CI/CD pipelines** using **Jenkins**, automating builds and deployments, reducing manual intervention by 15%.