# Mahaboob Pasha Mohammad

Java Full Stack Developer | Website

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#### **SUMMARY**

- Software Engineer with Expertise in BFSI, HealthCare sectors using Java Full Stack Development, React/Angular around 4+ years of experience in developing and customizing software applications to deliver robust and scalable webbased solutions.
- Well-versed in Java/J2EE technologies, including JDBC, JavaBeans, JSON, RESTful APIs, Servlets, Spring Boot, Hibernate, Spring MVC, Microservices, and JSF for building efficient backend solutions.
- Extensive experience in developing web applications using Hibernate, Servlets, JSP, JSF, AJAX, JDBC, JavaBeans, JSTL, and XML, ensuring seamless functionality and data flow.
- Skilled in React, Angular with UI design and front-end development, leveraging JSP, HTML, CSS, JavaScript, Ajax, jQuery, Node.js, and React.js to create interactive and responsive user interfaces.
- Familiar with cloud computing platforms, including AWS, for building and deploying scalable applications.
- Expertise in Database Management, including SQL Triggers, Stored Procedures, and NoSQL Databases, optimizing performance and data retrieval.

## **SKILLS**

Languages: Core Java, Java 8/11, Python, C++, C#.

Methodologies & OS: SDLC, Agile, Waterfall, Windows, Linux, Mac.

Frameworks & IDEs: Spring (MVC, Boot, Security), Microservices, Hibernate, JPA, JSF, React.JS, Vue.JS, Node.JS,

Eclipse, Angular. JS, NetBeans, IntelliJ IDEA, VS Code

J2EE Technologies: Servlets, JSP, JSTL, JavaBeans, JDBC, Java Mail

Web Technologies: HTML, CSS, JavaScript, TypeScript, NextJs, Bootstrap, jQuery, Ajax, JSON, XML

Cloud/Application Server: AWS (VPC, EC2, S3, CloudFront, ELB), Azure, Apache Tomcat, IBM Web Sphere

Databases: MySQL, SQL Server, PostgreSQL, Oracle, MongoDB

Version Control/Other Tools: Git, GitHub, GitLab, Maven, Gradle, Jira, Jenkins, Junit, Excel, JMeter

#### **EXPERIENCE**

## Java Full Stack Developer | CVS Health, USA

Aug 2024 - Present

- Implemented Agile methodologies to streamline the software development lifecycle, fostering seamless collaboration and accelerating project delivery.
- Designed and developed high-performance web applications using Core Java, Spring Boot, and Microservices, enhancing scalability by **30%** and minimizing downtime by **20%**.
- Created dynamic, responsive front-end interfaces with React.js, Angular, HTML, CSS, and JavaScript, improving user experience and achieving 98% cross-browser compatibility.
- Architected and deployed cloud-based applications on AWS utilizing EC2, S3, VPC, CloudFront, and ELB, cutting infrastructure costs by 20%.

### Java Full Stack Developer | Nagarro Software Limited, India

Aug 2021 - Dec 2022

- Led a team of 4 developers to design and develop eCommerce websites, chat applications, and product catalogues using Spring Boot and Mendix, enhancing user engagement by **30%**.
- Banking, Financial Services, and Insurance (BFSI), lead for this team and Developed and integrated REST APIs for seamless communication between front-end (React) and back-end (Java) for Realtime chat communication for banking domain website to reduce the confusion among new customers visiting the website, improving app efficiency by 25%.
- Collaborated with cross-functional teams to deliver an eCommerce solution for **SIEMENS**, utilizing Mendix for rapid prototyping and Java for backend feature enhancements, resulting in a **20%** reduction in development time.

## Java Full Stack Developer | Adons Soft Tech, India

Jan 2020 - Aug 2021

- · Led the execution of the Waterfall in project workflows, ensuring structured phases and on-time milestone delivery.
- Industrialized high-performance backend solutions using Core Java, Servlets, JSP, and JDBC, improving application processing speed by 25%.
- Designed responsive front-end interfaces with HTML, CSS, Bootstrap, and JavaScript, enhancing user experience and increasing website traffic by 20%.
- Enhanced backend efficiency by optimizing JSP, JSTL, and Spring Frameworks, reducing deployment time by 35% and increasing system stability by 40%.
- Optimized MongoDB for high-performance data management, ensuring scalability and low-latency access.

#### **EDUCATION**

Masters in Software Engineering | Saint Louis University, Missouri, United States.

Bachelors in Mechanical Engineering | Gokaraju Rangaraju Institute of Engineering and Technology, Telangana, India