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| Sumit Singh |

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# Skills

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| Programming  Web & Database  Frameworks  Tech | | Java ◐ Python ◑ JavaScript ◐ C ◑ C++  | HTML ◐ CSS ◑ MySQL ◐ MongoDB ◐ SQL Server (SSMS)  | ReactJS ◐ NodeJS ◑ Spring Boot ◐ Spring MVC ◑ Bootstrap  | AWS ◑ Git ◐ Docker ◑ Postman ◐ Grafana ◑ VS Code ◐ Eclipse ◑ IntelliJ ◐ Unix |

# Summary

* Over 2+ years of Software development experience with full project lifecycle development using Java and J2EE technologies.
* Competent in a wide range of J2EE technologies, including Servlets, JSP, JSTL, JDBC, and EJB, with expertise in building robust and scalable enterprise applications.
* Extensive experience with diverse frameworks like Struts, Hibernate, and Spring (including Spring Boot, Spring MVC, Spring Data JPA, and Spring Security), ensuring efficient and well-structured application architecture.
* Expertise in front-end and UI technologies, encompassing HTML5, CSS3, JavaScript, Typescript, React 16.x/17, and NodeJS.
* Strong command over web services, developing RESTful and SOAP APIs, and in-depth knowledge of JSON, XML, and AJAX for seamless data exchange.
* Accomplished in cloud environments, particularly AWS, with hands-on experience in deploying, managing, and scaling applications in the cloud.
* Proficient in using monitoring and logging tools like Log4J, ELK, and Amazon CloudWatch to proactively ensure optimal application performance and troubleshoot issues.
* Adept in working with diverse databases, including Oracle, MySQL, PostgreSQL, MongoDB, DynamoDB, and Cassandra, ensuring efficient data management solutions.
* Proficient in widely used IDEs like Eclipse and IntelliJ, promoting efficient development, debugging, and testing workflows.
* Strong version control proficiency using Git, GitHub, and Bitbucket to ensure collaborative and organized software development.
* Accomplished in testing methodologies, such as Postman for API testing.

# Experience

## java backend developer | Csimplify it Ltd. | January 2020 – February 2022

* Assisted in developing Java applications using the Spring framework.
* Collaborated with senior developers to implement business logic and enhance user interfaces using JSP and Servlets.
* Gained experience in RESTful API development, utilizing frameworks and libraries like JAX-RS and Jersey.
* Worked on converting Java objects to XML and vice versa using JAXB for data exchange.
* Participated in designing and creating SQL databases and writing queries for data retrieval and modification.
* Gained exposure to PL/SQL for stored procedures, triggers, and functions to enhance database functionality.
* Contributed to developing dynamic web pages using JavaScript to improve user interactivity and enhance the user experience.
* Assisted in integrating frontend components with backend services to ensure seamless data flow.
* Collaborated with the testing team to write JUnit test cases, helping ensure code quality and functionality.
* Actively participated in code reviews, identifying, and addressing issues to improve codebase quality.
* Utilized Git for version control, regularly committing code changes and collaborating with team members.
* Worked within the Eclipse IDE to write, debug, and manage code, gaining proficiency in its features.

## Web developer intern | infosys | april 2019 - September 2019

* Collaborated with 20+ experts across a range of domains to identify and study data sets to produce visuals and other tools.
* Learned company standards of application software development.
* Assisted in developing product roadmaps, providing specific suggestions that decreases overall timeline.
* Design, recommend and pitch improvements to new and existing features.
* Developed web applications using Node, HTML5/CSS, JavaScript & React.
* Worked as an entry level AWS cloud engineer where I helped to implement basic features and maintain existing infrastructure.
* Implemented page designs in standard-complaint dynamic HTML and CSS.
* Built web-based mobile application for smart phones, tablets and desktop using jQuery.
* Interacted with java controllers (jQuery, and JSON to write/read data from back-end systems).

# Education

## Bachelor of technology in computer science & engineering | 2016 - 2020 | Technological institute of textile & sciences, india (3.6 / 4.0)

## master of science in information systems and technology (information assurance) | 2022 - 2023 | wilmington university, delaware (3.9 / 4.0)

# Certificates

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| * **AWS Cloud practitioner** * **Advance Java** |