Neha Agarwal
Spring Boot, Hibernate, Microservices. AWS
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PROFESSIONAL SUMMARY:

- 8 years of experience in complete software development cycle with Java, AWS,Spring Boot, Spring Data, Spring Cloud, RabbitMQ , Hibernate and REST Web Services.

- Well versed with Agile development practices

- Having excellent capability for analyzing various problems underlying in a lesser-productive system.

- Highly adaptable to programming languages, platforms and technologies.

WORK EXPERIENCE:

Publicis Sapient   September 2020 - Present
Senior Software Engineer

TO THE NEW   May 2018 – September 2020
Senior Software Engineer

TATA Consultancy Services Ltd   August 2014 - May 2018
Software Engineer

TECHNICAL SKILLS:

Technology Stack	Expertise
Programing Languages	Java
Application Development Tools	Spring Boot, Spring Data, Spring Cloud, Hibernate,Camel
Web Development	HTML, CSS, JSON, XML, JSP
Databases/Tools	MariaDB, MySQL
Messaging System	RabbitMQ
DevOps	AWS, Jenkins
Build Tools	Gradle, Maven
Version Control	Git, SVN
Testing Tools	Junit, jmeter
Tools/IDE	IntelliJ, Eclipse
Domains	Retail, Telecom, Internet,E-commerce

PROJECTS:

OneTalk	
Product Overview	OneTalk consists of several monolith applications which interacts with each other to carry business transactions .
Technology / Tools	Microservices, Spring Boot, Hibernate, REST, MySQL, AWS, RabbitMQ, Kibana
Roles	Java Microservice Developer
Responsibilities	- Analyze existing legacy system and gather requirement from product owners. - Define interfaces, sequence diagrams, component diagrams. - Design REST API from scratch. - Develop Microservices with at least 80% test code coverage..

HYKE Platform	
Product Overview	HYKE is a facilitator platform dedicated to connecting dealers and distributors.
Technology / Tools	Microservices, Spring Boot, Hibernate, REST, MySQL, AWS, RabbitMQ
Roles	Java Developer/Team Lead
Responsibilities	- Gather business requirements from product owners and prepared technical solution for the problem - Define interfaces,sequence diagrams,component diagrams. - Design REST API. - Develop Microservices with at least 70% test code coverage.. - Do R&D for tools to solve technical problems. - Manage team with their deliverables and help in technical challenges.

Stretch Internet	
Product Overview	Stretch Internet is dedicated to connecting fans with their favorite sports/events. It has portal app for fans, client app for customers and support app for stretch users.
Technology / Tools	Reactive Microservices, Spring Boot, Hibernate, REST, MariaDB, AWS, RabbitMQ
Roles	Senior Java Developer/DevOps
Responsibilities	- Maintenance of existing 6 microservices and their DBs. - Bug fix. - Design Database for new features. - Implement new functionalities in existing REST web services. - Setup dev and QA environment and deploy applications using AWS. - Worked from requirement analysis to deployment.

SISTUDIO

Product Overview	SI Studio is an end to end automation framework for the deployment as well as customization of various network elements serviced by the System Integration team.
Technology / Tools	Opendaylight, YANG, Jenkins, Docker, Microservices, Java 8
Roles	Software Engineer
Responsibilities	- Responsible for developing and implementation of the system components. - Coding and testing Project specific functions and Generic functions.

Point Of Sale	
Product Overview	A point of sale system is a combination of software and hardware that allows merchants to take transactions and simplify key day-to-day business operations
Technology / Tools	Spring, Hibernate, REST Web Service, JSP, JQuery, AJAX and MySql
Roles	Software Engineer
Responsibilities	- Implemented new REST API. - Fixing bugs.

ACADEMIC QUALIFICATION:

B.Tech (IT)   **June,2014**
Galgotias College Of Engineering and Technology