Cheshta Sikka

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Professional Summary

I have 6+ years of industry experience in back-end development where I developed skills like Spring Cloud, Spring JPA, AWS Services, Micro-service architecture, Restful API's, Aspect Oriented Programming, Java 8, Python (AWS lambda) MySQL, PostgreSQL, MongoDB

Domain Experience

Marine Insurance, Gambling, Food Hospitality service, Healthcare

Career Objective

To obtain an exciting, challenging and responsible position in an organization wherein I can contribute to the successful growth of the organization using my abilities and skills and further improving my personal and professional skills.

Technical Expertise

Skills: Spring boot, Spring cloud, Micro-service architecture, Restful API's, AOP, Java 8, Python (AWS lambda), MySQL, PostgreSQL, MongoDB, RabbitMQ, Elastic Search, AWS Service (ActiveMQ, Redis Cache, AWS lambda, Step function, AWS SNS, S3, Route S3)

IDE: Eclipse, IntelliJ Idea, PyCharm Professional, Sublime Text

Tools: Workbench, Sequel-Pro, Data-grip

Code Management: Git, Bitbucket

Methodology: Agile

Work Experience

Concirrus India Pvt Limited

➢ Period: December 2017 - Till date
➢ Designation: Senior Software Developer

Appster India Pvt Limited

➢ Period: April 2015 – December' 2017
➢ Designation: Software Developer

Microland (Client location – BA Continuum India)

➢   Period: April 2013 – December' 2015
➢   Designation: Service Executive - EUS

Educational Qualification

Year	Qualification	School/University
2007	10th	DAV Pushpanjali , CBSE with 80.2% marks
2009	12th (non-Medical)	DAV Pushpanjali, CBSE with 82.6% marks
2012	BSc Computer Science(H) Delhi University	58.05%
2015	MCA	IGNOU, New Delhi with 70%

Recent Projects

Quest Marine | Insurance Projects:

Technologies: Spring boot, Java 8, Micro-service architecture, Hub and Spoke model, Event mesh, Key cloak, PostgreSQL (dB link and Materialized view)

Tools: MySQL workbench, Datagrip, NoSQL Booster, SDKMAN, Jprofiler, postman

- Used ZUUL API gateway for routing request in microservice architecture.
- Used event mesh to derive publish/subscribe model.

- Used elastic search for providing free text search in application.
- Implemented hub and spoke model to ensure common data is not replicated for n number of clients.
- Used MDC to get authorization and authentication details for request lifecycle.
- Used Kubernetes for managing code and deployments.
- Development done as per SONAR standards to comply with code quality standards.
- Continuous monitoring of Jira tickets and task status.
- Worked on task estimations and distribution of tasks among developers.
- Worked on documenting HLD and LLD for product features.
- Plan and lead production deployments.
- Created yaml files on postman for API documentation.
- Used retrospective as forum to raise and debate on improvements that can be brought to work.
- Review code for MR request raised.
- Part of grooming session of product features and provide suggestions to ensure business requirement ambiguities are cleared.
- Worked on this product from scratch.

P2F | Gambling Domain:

Technologies: Spring boot, Java 8, Monolithic architecture, MySQL

Tools: Sequel Pro, Eclipse, Postman

- It was a platform where participants assemble as imaginary or virtual teams of real players of professional sports. These teams compete based on statistical performance of those players in actual game.
- Designed database for MySQL.
- Created restful services and worked on scheduled cron jobs to sync data from third party with application.
- Ensure code coverage of application with minimum 85%.

- All the development was as per SONAR standards to comply with the code quality standards and ensures AAAA ratings of SONAR
- Provided timely support on production deployments.
- Worked on sprint user stories and development of product from scratch.

Achievements

- Received twice Appsterferian award with cash prize money for taking ownership and expertise in developing projects (Appster)
- Recognized "Rookie of the year" with cash prize money for excellence in work, learning and dedication towards work (Appster)
- CR in college throughout 3 years (DU)

Personal Details

Date Of Birth	17th Dec 1991
Marital Status	Married
Languages Known	Hindi, English

Skills, Strengths and Personal Traits

- Positive thinking, Self-confidence, good communication skills and willingness to take initiative.
- Logical thinking and attention to details along with my reasoning, aptitude & analytical skills.
- Articulate, Assertive, Energetic, Imaginative, Reliable and Team Member.