Mrinal Gupta

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WORK EXPERIENCE

Systems Engineer
Infosys Limited (September, 2019 - Present)

- Developed and debugged different modules of ReSTFul API in the project as per business requirements
- Implemented functionalities using SpringBoot and Hibernate ORM and ensured compliance to architectural and coding standards
- Developed Test cases and performed unit testing using Junit framework
- Implemented Caching by using cache interface replacing the traditional HashMap approach thereby reducing the caching code by 67% and improving the code quality, readability and maintainability
- Worked extensively on database design improvements.
 Participated and contributed in agile events like pokering story points, impact analysis, daily scrum calls, sprint planning and retrospective
- **Automated** the manual database update process with the help of apache-poi resulting a significant drop in the manual efforts and increase in the sprint velocity.

SKILLS & PROFICIENCIES

Languages Java(1.8), Python

Web technologies

JSP, Servlets, HTML5, CSS3,

Bootstrap

Web SpringBoot, SpringRest, Spring MVC

Frameworks

Database & MYSQL, MSSQL, Hibernate

ORM

IDE/Text

Intellij Idea Ultimate, Eclipse EE/ VS

Editors Code, Atom

Git, Bitbucket, Junit, Mockito, Jenkins,

CI/CD Tools Maven

Methodology Agile Scrum

PROFESSIONAL SUMMARY

Java SpringBoot Developer having 2 years of experience in development and maintenance of ReSTFul web services. Successfully implemented different modules of Banking application following agile methodology for a major European Bank.

ACADEMIC DETAILS

B.Tech (2015-19)

Electrical Engineering
Galgotias College of Engineering & Technology

Intermediate(2014)

RRK Senior Secondary School

High School(2012)

RRK Senior Secondary School

CERTIFICATIONS

- <u>Microsoft Certified : Azure</u> <u>Fundamentals</u>
- Infosys Certified DevOps Professional

PERSONAL COMPETENCIES

- Interpersonal Skills
- Critical Thinking
- Decisiveness

AVOCATIONS

- Poetry
- Reading
- Writing