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|  |  | Preeti Sharma  Technical Lead |
| Profile Masters of Tech with qualitative experience in Project Development using Java Technologies, Cloud Technologies and **Agile Methodologies**. I am presently designated as Senior Developer Analyst in India and have technical experience in Application Development/maintenance using **java/spring boot**. I am **AWS Certified Developer – Associate**. I have knowledge of working with Amazon Web Services like EC2, S3, Amazon RDS, Amazon SQS, API Gateway, AWS SAM, and access management, AWS Cloud Watch. Have experience of Source Control (Git), Build Management (Gradle, Maven), Monitoring/Log Management (EFK) and Agile tools (such as Jira, Confluence), techniques and methodologies I am having proficiency at grasping new technical concepts quickly and utilizing same in a productive manner. I am also a good Team player with excellent analytical & communication skills. Contact PHONE:  9717794070  WEBSITE:  <https://www.linkedin.com/in/preeti-sharma-b087ab134/>  EMAIL:  [Sharma.preeti3012@gmail.com](mailto:Sharma.preeti3012@gmail.com) Personal Info Date of birth: 04/07/1987  Nationality: Indian  Current Location : India  Gender Female Awards  1. PSET Annual **Platinum** Award Team Award. 2. AE **Extra** Miler |  | EDUCATIONM.tech in Computer Science Engineering from “Shaheed Bhagat Singh State Technical Campus Firozpur Punjab” Punjab Technical University, Secured First Division with 74%. B.tech in Computer Science Engineering from “Institute Of Engineering & Technology Bhaddal, Dist. Ropar Punjab” Punjab Technical University, Secured First Division with 73%. WORK EXPERIENCE **Wipro**  From May 2022 to Present  Designated as **Senior Developer Analyst**  **Accountabilities**   * Leading team of four. Responsible for monitoring/provide guidance for their technical deliverables. * Provide leadership through mentoring, directing and validating work of team members. Performed Code Reviews and PR reviews. * Leading training and mentoring program for new hires. * Chair scrum/stand up calls. * Chair Technical Forums.   **Product:** UPOINT (Monolith Architecture), Upoint Next Gen(Microservice based architecture). **UPoint** a people-centric solution, is designed with these consumer-centric expectations in mind, making it easier for employees to find the information, tools and guidance they need to make the right HR and benefit decisions.  **Technologies:** Java 8, Spring Boot, REST MircroServices, Docker.  **Others**: Tortoise Svn , GitHub, Kibana ,Bitbucket ,Jira ,postmen, Maven  **Wipro**  From May 2016 to Sep 2021  Designated as **Developer Analyst**  **Accountabilities**   * Strong Knowledge on Application Development using Software Development Life Cycle SDLC using various methodologies like Waterfall, Agile/Scrum. * Experience in Spring Framework Spring Boot * Extensive experience in building Microservices using Spring Boot, Zuul as API Gateway and followed domain driven design. * Experience in using build/deploy tools such as Jenkins for Continuous Integration & for Deployment of Microservices Docker. * Worked in agile framework as an individual contributor Responsibilities include - Interaction with Business Sponsors, client team in story grooming, reviewing story/acceptance criteria. * Converted a monolithic app to microservices architecture using Spring Boot. * Implemented REST Microservices using spring boot. Used Feign client for microservices communication. Have understanding of REST Templates as well. * Implemented Hysterix a Latency and Fault Tolerance system for Distributed Systems. Wrote Controller, Services and directive code. * Provide leadership through mentoring, directing and validating work of team members. Performed Code Reviews and PR reviews. * As an additional responsibility, I played role of release coordinator for the Legacy Project. Used to chair Tech forums to share knowledge with my peers.   **Sr. Software Engineer**  **Accountabilities**   * High level design, code development based on high level design. * Unit testing, configuration analysis, technical feasibility analysis of enhancement work. * Monitored developed applications and involved in implementation of changes along with Unit testing and bug fixing. * Helped other project teams. * Provide leadership through mentoring, directing and validating work of team members. Performed Code Reviews and PR reviews. * As an additional responsibility, I played role of release coordinator for the Legacy Project. Used to chair Tech forums to share knowledge with my peers.   **Product:** Your Benefits Resource [YBR](Legacy Project) And UPOINT (Monolith Architecture), Upoint Next Gen(Microservice based architecture). **UPoint** a people-centric solution, is designed with these consumer-centric expectations in mind, making it easier for employees to find the information, tools and guidance they need to make the right HR and benefit decisions.  **Technologies:** Core Java, Java 8, Spring Boot, REST MircroServices, Docker.  **Others**: Tortoise Svn,GitHub, Kibana,Bitbucket,Jira,postmen, Maven Learning & Certifications  * **AWS Certified Developer – Associate** (Aug-2021 -Aug-2024) <https://www.credly.com/badges/bbeacb27-96a5-40a1-b6aa-3df7bcb2d169?source=linked_in_profile> * AWS Certified developer associate- **Udemy Course** Credential ID UC-11cf48a6-4413-450e-bb06-4283bea376fc URL <https://wipro.udemy.com/certificate/UC-11cf48a6-4413-450e-bb06-4283bea376fc/> * **Software Architecture Security** - The Complete Guide **Udemy Course**   [https://wipro.udemy.com/certificate/UC-256481c9-3cde-4050-88e9- 84f221974b46/](https://wipro.udemy.com/certificate/UC-256481c9-3cde-4050-88e9-%20%20%2084f221974b46/) |
|  |  | List of Publications |

* “A Review of Attacks In Wireless Sensor Networks” Presented in International Seminar on Green Communication, Computing and Management systems Organized by IETAN, Published in international journal named “Journal Of Information Systems And Communication” ISBN 0976-8742.
* “Detection Techniques of Selective Forwarding Attacks in Wireless Sensor Networks: A Survey “Published in Second International Conference on Computer Science, Engineering and Applications CCSEA 2012 Proceeding ISSN 2231-5403.
* “A Review of Selective Forwarding Attacks in Wireless Sensor Networks” published in International Journal of Advance Smart Sensor Networks (IJASSN), ISSN: 2231-4482 [online], 2231-5225 [print].
* “Analysis of Selective forwarding attacks in Wireless Sensor Networks” published in International Journal of Computer Applications (0975 – 8887) Volume 49– No.17, July 2012.