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| SUMMARY |
| Deepak Mishra is a Senior Associate Technology in Publicis Sapient's Pune office. He joined Publicis Sapient in September 2023. |
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| Before joining Publicis Sapient, he worked with UnitedHealth Group and was part of Eligibility, Financial, and Communication modules falls under HealthCare domain. He mainly worked on the backend REST/SOAP service migration and developed new microservices for their customers. He worked on Java 8, Spring Boot 3.x, Hibernate, Oracle, Gradle/Maven, Docker, Kubernetes and also having knowledge on Jenkins pipeline creation & Git Cloud integration. He completed his Bachelor Degree in Computer Engineering from R.G.P.V. University, Bhopal. |

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| WORK EXPERIENCE: |
| **Publicis Sapient September 2023 To Present** |
| **Summary:**Deepak joined Publicis Sapient in September 2023 and looking for his first assignment. |
| **Optum, United Health Group July 2019 To September 2023** |
| **United Programming Model (UPM), Senior Software Engineer L1/L2** |
| **Description:**United Programming Model (UPM) is a multi-layered Service Oriented Architecture (SOA). It has 2000+ soap/rest services which serve a wide range of functionality in 8 sub domains called eligibility, claims, provider, communication, financial, benefit, clinical, x-domain, to the United Health Group. |
| **Roles and Responsibilities:**Involved in eligibility, financial & communication domain services. |
| Involved in service design documentation & API Spec creation through Taxonomy (YAML). |
| Involved in Stargate API Gateway proxy creation & consumer authorization for prod & non-prod. |
| Migrated legacy soap/rest services to micro service & deploy on Open Shift/ Kubernetes clusters. |
| Writing Spock Test classes for unit testing & increase code coverage to achieve Sonar Gate 09. |
| On-board the consumers on micro service & provide the brief introduction on newly migrated services. |
| Developed Automation functional & performance testing script in NeoLoad tool & run in lower environments. |
| Provided knowledge sharing sessions on FISL batch process to the team. |
| **Skills/Domain:**#Java, Java 8, Swagger, Spring Boot, RX-Java, Junit Test cases, Rest API, Angular, GIT, Micro service architecture, Agile Methodology, CI/CD DevOps |
| **Tech Mahindra Pvt. Ltd. October 2016 To July 2019** |
| **Union Pacific Rail Road, Associate Team Lead** |
| **Description:**Union Pacific Railroad project based on the development of a Signal System for US railway. It is a very huge project and having no. of modules. I worked on CADX (Computer Added Dispatching) module. I developed many scripts in core java for automation testing. In this team I am only the java developer so all logical concepts and Java orchestration programs are developed by me only. I developed a web application as well by using Spring BOOT for user Dashboard. |
| **Roles and Responsibilities:**Implemented Automation Process for Testers to Test the CADX App. |
| Developed UI Dashboard & Given the demo to clients for overall automation process. |
| Implemented CI/CD Jenkins pipeline for this project with Python scripts. |
| Maintaining the code base on Git repository with Master & feature branches. |
| Provided knowledge sharing sessions on Eggplant Performance Tool. |
| **Skills/Domain:**HTML, AngularJs 1, Java 7, MYSQL, SpringBoot, Hibernate 4.3.5.Final, Grunt |
| **Church Mutual Insurance Company (CMIC), Senior Software Engineer** |
| **Description:**CMIC Multi-peril dev project is based on the development of an Insurance Product called Flexi PAS. Flexi PAS is a flexible Policy Admin System which caters to support the insurance policy life cycle from end to end. It starts with customer data collection and creates the policies as per the user’s requirements. |
| Production Support & Maintenance. |
| Regression Testing & ALM defect fixing. |
| Provided knowledge sharing sessions to new joiners. |
| **Skills/Domain:**: Core Java, Servlet, JSP, MySQL, MAVEN |
| **Wellness360 Pvt Ltd May 2013 To October 2016** |
| **Ifit tracker, Software Engineer** |
| **Description:**This is a fitness tracking website, where user can sync his steps, calories, active minute and distance from fitness band to server using IOS and android app. User can also sync his sleep information. In the website user can see this data, also user can add manual activity like Running, Walking and Swimming etc. & log their intake foods / calories and set their daily goals for these activities. |
| **Roles and Responsibilities:**Integration Bootstrap UI Framework. |
| Export trackers data REST API. |
| 3rd Party client ouath2 provider implementation. |
| Deployment to the Development server (AWS). |
| Code merging, committing and reviewing. |
| **Skills/Domain:**Java 7, Hibernate 4.0, Spring 4.0, Maven, Junit, Restful Web Services |
| **W360 Health App, Software Engineer** |
| **Description:**This is healthcare system, where the user can track his fitness. In this website user can sync 3rd party app and devices like Fitbit, Jawbone, and Moves etc. System has a food plan to maintain or weight loss. According the food plan, system tell you how many calories you can eat. |
| User and service data import and export using CSV and Excel sheet. |
| 3rd Party health app integration like Fitbit, Strava, Ihealth. |
| Create an admin portal to manage business customer. |
| Deployment to the cloud server (AWS). |
| Code merging, committing and reviewing |
| **Skills/Domain:**Java, MySQL, Spring 3.0, Hibernate, JavaScript, HTML |

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| EDUCATION: |
| Bachelor of Engineering, (Computer Science & Engineering): Maharana Pratap College of Technology, Gwalior, 2012 |
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| **SKILLS:** | |
| **Additional Skill(s):** | Automation Testing. Other tools,DevOps,IT SUPPORT,Java,Java Microservices,Java- Core,Javascript Development - JS$#$ HTML$#$ CSS |
| **Other Skills:** |  |
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| **COMPETENCIES:** | |
| **Domain Streams** | |
| **Craft - Java** | Core.Java Language.Java 9 features (L2), Data Structures.and Algorithms (L2), Middleware.Spring Development.Spring Boot (L2) |

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| ADDITIONAL DETAILS: |
| **Certification/Trainings** |
| GCP AND KUBERNETES TRAINING -- 2022 |
| **Awards** |
| "Best Innovation idea" award in Optum -- 2023 |
| Star performer by Optum Global Solutions -- 2022 |
| “Bravo!” award @ techmahindra -- 2019 |
| “Bravo!” award @ techmahindra -- 2018 |
| **Links** |
| LinkedIn | [https://www.linkedin.com/in/deepak-mishra-java/](https://www.linkedin.com/in/deepak-mishra-java/#https://www.linkedin.com/in/deepak-mishra-java/) |