

**Sunil Kumar**

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| **Experience Summary** | | | |
| * Having 5+ years of experience in design, development, testing and implementation of web centric, * application development using **Microservice, Java, J2EE**, **Spring boot, Spring MVC, Rest, JPA** * **and Hibernate** * Experience in using **Microservice Architecture.** * Strong implementation knowledge of **Java and J2EE Design Patterns**. * Used **Maven** and **Jenkins** for build the applications. * Used **GIT** and **SVN** for code versioning. * Worked on databases like **Oracle and MySQL** | | | |
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| **Skills Summary** | | | |
| **Domain** | Healthcare and Insurance, E-commerce, Cargo & Logistics. | | |
| **Programming Languages** | **Java/J2EE** | | |
| **Operating System / ERP Version** | Windows 7, Window10 | | |
| **Tools / DB / Packages / Framework / ERP Components** | Java, Microservice, Spring Boot, Restful, Spring, Spring mvc, JPA, Hibernate, Apache Kafka,  SOAP, JUnit, log4j, Angular, JSP, git, maven, eclipse, STS, Tomcat, AWS, EBS, S3 bucket,  Jenkins, Jira, Docker and Kubernetes | | |
| **Hardware Platforms** | Intel Series | | |
| |  |  |  |  | | --- | --- | --- | --- | | **Work Experience** | | | | | **Project 1** | | | | | **Project Name** | Cisco Systems, Inc | **Team Size** | 10 | | **Start Date** | Aug-2022 | **End Date** | Dec- 2022 | | **Project Description** | Cisco Systems, Inc., commonly known as Cisco, is an American-based multinational digital  communications technologies.  Cisco develops, manufactures, and sells networking hardware, software, telecommunications  equipment and other high-technology services and products.  Cisco specializes in specific tech markets, such as the Internet of Things (IoT), domain security,  videoconferencing, and energy management with leading products including Webex, OpenDNS,  Jabber, Duo Security, and Jasper. | | | | **Role & Contribution** | * Involved in Client interaction on regular basis to understand the Business of the Client. * Followed **Agile**/**Scrum** Methodology * Developed server-side services using **Spring MVC Architecture**. * Design and development of module using **Java, Spring, Spring MVC, REST and Criteria API** * **Criteria API** used to access the database and implement the Insert, Update or Delete function * Involved in complex areas of development, integration and bug fixes. * Involved in performing Unit test and Integration test. * Used **JIRA** for Task Status and documentation * Used **Log4j** for logging and handling defects of the application * Used **GIT** for version controlling. * Used **Jenkins** to automate the build * Used **Maven** for Building the Project and adding the dependency. * Used **Docker** and **Kubernetes.** * Used **Sonar** for code Coverage. | | | | **Technology & Tools** | Java 8, Spring, Spring MVC, Rest API, JPA 2.0, React JS, Eclipse, Log4j, Mockito, Maven,Git, Jira, Oracle, Jenkins, and Kubernetes. | | | | | | |
| **Work Experience** | | | |
| **Project 1** | | | |
| **Project Name** | OLAM | **Team Size** | 10 |
| **Start Date** | May-2022 | **End Date** | July 2022 |
| **Project Description** | Olam is a farmer information system portal which contains the information about the farmer  and their plan and it plays important role to eradicate the child labour from a farm and prevent  the use of illegal child labour | | |
| **Role & Contribution** | * Involved in Client interaction on regular basis to understand the Business of the Client. * Developed server-side services using **Microservice Architecture**. * Design and development of module using **Microservice, Java, Spring boot, REST and JPA** * to provide data operations for **DB** and for the backend process. * Involved in complex areas of development, integration and bug fixes. * Involved in performing Unit test and Integration test. * Used **JIRA** for Task Status and documentation * Used **Log4j** for logging and handling defects of the application * Used **GIT** for version controlling. * Used **Jenkins** to automate the build * Used **Maven** for Building the Project and adding the dependency. | | |
| **Technology & Tools** | Java 8, Microservice, Apache Kafka, Spring boot 2.0, Rest API, JPA2.0,STS,Log4j,JUnit, Maven, Git, Jira and MySQL | | |
| **Project 2** | | | |
| **Project Name** | Principal Financial Group | **Team Size** | 10 |
| **Start Date** | July 2021 | **End Date** | April 2022 |
| **Project Description** | Principal Financial Group, which is an **American** global financial investment management,  and insurance company,  which offers financial products and services to businesses, individuals and institutional clients.  It specializes in retirement solutions, insurance, and investment products through its diverse  family of financial services companies and national network of financial professionals. | | |
| **Role & Contribution** | * Involved in Client interaction on regular basis to understand the Business of the Client. * Design and development of module using **Microservice, Java**, **Spring boot, REST and JPA** * to provide data operations for **DB** and for the backend process. * Involved in complex areas of development, integration and bug fixes. * Involved in performing Unit test and Integration test. * Used **JIRA** for Task Status and documentation * Developed server-side services using **Microservice Architecture**. * Used **Log4j** for logging and handling defects of the application * Used **SVN** for version controlling. * Used **Jenkins** to automate the build * Used **Maven** for Building the Project and adding the dependency. | | |
| **Technology & Tools** | Java 8, Spring boot 2.0, Rest API, JPA2.0, STS, Log4j, JUnit, Maven, git, Jira, IntelliJ,design patterns, WebSphere Server, DB2. | | |
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| |  |  |  |  | | --- | --- | --- | --- | | **Project 2** | | | | | **Project Name** | MyVeristar | **Team Size** | 8 | | **Start Date** | July 2018 | **End Date** | 31 May 2021 | | **Project Description** | **MyVeristar App** enables to monitor ships in real time, plan surveys, audits, and class attestations,  and contact the relevant person or office within Bureau Veritas for requests or inquiries.  It also provides all the documents related to the ship, and the latest class and statutory news to stay informed about new regulations. The mobile app version of the platform offers additional functionalities:  it can be customized to receive push notifications for upcoming ship events such as surveys or certificate expirations. | | | | **Role & Contribution** | * Involved in Client interaction on regular basis to understand the Business of the Client. * Design and development of module using **Java**, **Spring**, **Soap WebService and Hibernate** * to provide data operations for **DB** and for the backend process. * Implemented **Spring IOC**-inversion of control for instantiating the objects. * **Hibernate** used to access the database and performed the persistence operation. * Development and validation of all the screens using **Angular, Core Java** and * **Spring MVC** * Involved in complex areas of development, integration and bug fixes. * Design and development of every module with the step-by-step procedure by * using **Core Java, J2EE, DAO** and **Restful Webservices** and the presentation * layer using **JSP** * Involved in performing Unit test and Integration test. * Used **JIRA** for Task Status and documentation * Used **Log4j** for logging and handling defects of the application * Used **SVN** for version controlling. * Used **Maven** for Building the Project and adding the dependency. | | | | **Technology & Tools** | Java 8, Spring 5, Spring mvc, Angular, Rest API, Hibernate, SQL Server, Eclipse Neon, Log4j, JUnit, Maven, SVN, design patterns, Tomcat8, I Text, POI, CXF, Amazon S3,Amazon SNS | | | |  | | | | | | | |
| **Project 3** | | | |
| **Project Name** | **BONPRIX** | **Team Size** | 10 |
| **Start Date** | 15 NOV 2017 | **End Date** | 31 May 2018 |
| **Project Description** | **Bon Prix** is ​​an international fashion e-commerce company headquartered in Hamburg.   It picks up the latest trends and translate them into latest fashion for many occasions and  in many styles and sizes. main objective of it is rediscover fashion in worldwide online shops,  in the catalog or in one of German fashion stores. Bon Prix caters to the fashion need of  men, women and kids across in wide range of apparel and accessories, home textiles as well as furniture.  It has several module Product, Brand, Fabric, Logo, Auctions, Media Production, Buyer and  rebuyer.  This project is mainly divided into two separate parts, which consists of different modules.  The first part is ‘Business to Customer’ and the other part is ‘Business to Business**.** | | |
| **Role & Contribution** | * Design and development of module using **Java** and **JPA** Entities to provide data operations * for **DB** and for the backend process. * **Criteria API** used to access the database and implement the Insert, Update or Delete functionality. * Development and validation of all the screens using **Vaadin**, **Core Java** and **Presenter** * Involved in complex areas of development, integration and bug fixes. * Used Agile methodologies * Design and development of every module with the step-by-step procedure by * using **JPA**, **Core Java, J2EE, DAO** and **JAX-RS(Jersey)** webservices, Business Services * and the presentation layer using **Vaadin**. * Used **JIRA** for Task Status and documentation * Developed server-side services using **Web Services** and **Core Java** concepts (oops, collections). * Used **Log4j** for logging and handling defects of the application * Used **GIT** for version controlling. * Used **Maven** for Building the Project and adding the dependency. * Used **Sonar** for code Coverage. * Followed **Agile**/**Scrum** Methodology | | |
| **Technology & Tools** | Java 8, Spring boot1.4, Spring 4+, Jax-RS 2.0, Hibernate 5+, oracle, Eclipse Neon, Log4j,Maven, git, design patterns, Tomcat8. | | |
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| **Educational Qualification** | | | |
| **Education & Credentials** | **B-Tech** in **Computer Science & Engineering** from Ranchi University. | | |