**Utsav Garg**

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| **Career Objectives** |

To seek a challenging position in software development, apply my knowledge and skills, learn new technologies and concepts, grow along with the organization.

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| **PROFESSIONAL SUMMARY** |

* **9 Years & 1 months** of IT experience in various stages of developing Web Application and Software Product Development.
* Experience in **Scrum** and **Agile** Methodologies and good knowledge of JIRA, Confluence, TFS Tool.
* Expertise in implementing **J2EE** technologies **(JSP, Servlets)** to develop Enterprise software applications.
* Hands on Experience in **Spring Boot, Java8, Micro services, Web Services, Apache CXF, Maven.**
* Having good Experience in unit testing and mocking frameworks like **Junit5, Mockito.**
* Experience in **JMS, ActiveMQ, Kafka.**
* Hands on Experience in **Docker and Kubernetes, AWS.**
* Hands on Experience in **Struts Framework.**
* Good knowledge in **Hibernate ORM and JPA Framework.**
* Hands on Experience in **Spring Framework (IOC, MVC).**
* Hands on Experience in **SQL**.
* Good knowledge of **JavaScript**.
* Good knowledge of **UNIX.**
* Hands on Experience in **Ansible**
* Hands on Implementing **Java Design Patterns**.
* Hands on Implementing **Data Structure**.
* Experience in **Design and Development** of **Enterprise and Mobile** applications.
* A dedicated team player with excellent communication, organizational and Interpersonal skills.
* Demonstrated ability to handle challenging responsibilities and contribute towards achieving organizational goals.

**Work Experience**

* Working as **Delivery Module Lead** in **Mphasis**, Bangalore from July 2021 till date.
* Working as **Senior** **Software Engineer** in **Infinite Computer Solutions**, Bangalore from September 2018 to July 2021**.**
* Workedas **Software Engineer - Product Development** in **Harman Connected services** (Now a Samsung Company), BangalorefromMarch 2017to September 2018.
* Worked as **Senior Systems Engineer** in **Infosys Limited** from February 2014 to February 2017.

**uQualifications**

* Bachelor of Technology in Electronics and Communication Engineering from Shri Ram Swaroop Memorial Group of Professional Colleges.

**Domain & Technical Forte**

* **Domain Knowledge:** Background Verification and Record Management.
* **Bug Tracking Tool:** Bugzilla and JIRA.
* **Database:** MySQL and Oracle, Cassandra DB.
* **Date base UI Tools**: Toad 9.0, dB Visualizer, Sql Developer
* **Version Control Tools:** Git, GitHub, Tortoise Git and IBM Clear Case, SVN.
* **Frontend Technologies:** CSS, HTML, JavaScript and jQuery.
* **Document Design and Tempo Management Tools:** JIRA and Confluence.
* **Code reviews Tools:** GitHub and IBM Clear Case, Crucible.
* **Task Management Tools:** JIRA, Rally and TFS.
* **Deployment Tool:** Bamboo, Jenkins, Spinnaker

**Project # 1 : Maxit**

**Client : LSEG.**

**Domain : Finance.**

**Role : Module Lead.**

**Team size : 15**

**Duration : May 2022 to till Date.**

**Backend Technologies : Java 8, Spring Boot 2.0, Microservices, JPA and SQL, Junit5**

**Testing Tools : SOAP UI, Postman**

**Database : SQL Developer.**

**Automated Deployment Tool : Jenkins**

Maxit is cost basis system and brokerage firm which is used to calculate gain and loss for its customers. We have 40 clients like Vanguard, Raymond James, FIS clients, Robinhood, Wells fargo, US Bank. It have lot of mixed flavors because each client has its own requirement. Brokerage companies allow individuals, retails and retails people to buy and sell securities.

**Responsibilities:**

* Involved in Day to Day Sprint ceremonies which includes scrum updates and meetings.
* Involved in Sprint Planning, elaboration, retrospective meetings, and sprint task allocation.
* Involved in providing estimations for new project.
* Involved in requirement gathering with the client and explaining the same to the team members.
* Involved in creating branches for the team members in the Git repository.
* Involved in helping team to improve technical skills by conducting session with them periodically.
* Involved in User Stories, Task technical design and documentation.
* Involved in design and implantation of allocated stories and task.
* Involved in coding, unit testing and writing Junit to ensure all the scenarios before QA handoff.
* Involved in writing mock and unit test cases to ensure the coverage of the functional code implemented.
* Involved in deploying the application to respective testing and UAT environments and troubleshooting the build issues.
* Involved in working with the client and onsite leads to understand the technical design and code approach.
* Involved in peer code reviews and client demo and reviews.
* Involved in deploying, debugging, solving application issues.
* Involved in Clarifying Product Doubts with Product Owners and Business Team.

**Project # 2 : Settlement Transformation Project (STP)**

**Client : Western Union.**

**Domain : Finance.**

**Role : Module Lead.**

**Team size : 6**

**Duration : July 2021 to May 2022.**

**Backend Technologies : Java 8, Spring Boot 2.0, JPA and SQL, Junit5, Mockito**

**Testing Tools : SOAP UI, Postman**

**Database : SQL Developer and Cassandra DB.**

**Automated Deployment Tool :**

Western Union is a leading money transfer institution across the word. STP is an integration project with salesforce as frontend and Oracle Database. Involved in migrating the application from Brownfield to Greenfield.

**Responsibilities:**

* Involved in Day to Day Sprint ceremonies which includes scrum updates and meetings.
* Involved in Sprint Planning, elaboration, retrospective meetings, and sprint task allocation.
* Involved in providing estimations for new project.
* Involved in requirement gathering with the client and explaining the same to the team members.
* Involved in leading the migration of Devops 1.0 to Devops 2.0.
* Involved in creating branches for the team members in the Git repository.
* Involved in helping team to improve technical skills by conducting session with them periodically.
* Involved in User Stories, Task technical design and documentation.
* Involved in design and implantation of allocated stories and task.
* Involved in coding, unit testing and writing Junit to ensure all the scenarios before QA handoff.
* Involved in writing mock and unit test cases to ensure the coverage of the functional code implemented.
* Involved in deploying the application to respective testing and UAT environments and troubleshooting the build issues.
* Involved in working with the client and onsite leads to understand the technical design and code approach.
* Involved in peer code reviews and client demo and reviews.
* Involved in deploying, debugging, solving application issues.
* Involved in Clarifying Product Doubts with Product Owners and Business Team.

**Project # 3 : IMDROID (MDS: Mobile Devices Services)**

**Client : Iron Mountain.**

**Domain : Enterprise Information Management Services.**

**Role : Team Member and Individual Contributor.**

**Team size : 15**

**Duration : September 2018 to June 2021.**

**Environment : Android Mobile Java Applications for TC5 Scanners**

**Application Server : Tomcat 9.**

**Backend Technologies : Java 8, Spring Boot 2.0, Apache CXF, JPA and SQL, Junit5**

**Frontend Technologies : Out Systems 11, Silk UI**

**Database : Oracle 12, SQL Developer and Progress DB.**

**Automated Deployment Tool : Bamboo CLI**

I was involved in building the project from the scratch which intend to provide a platform solution as an Adapter or I say an Interfaces to the consumers which different consumers as a single platform service, MDS is a mobile device service which is a single-entry point for the UI to make calls to other systems via Gateway API.

Iron Mountain existing legacy scanner app platform migration to new android platform which is whole a individual platform units which connects to MDS and gets the respective responses from the different other systems using web services calls to MDS and MDS makes further logic and security checks to gets the UI consumers proper request and response to the scanners which is rebuild on android Platform using Out systems.

**Responsibilities:**

* Involved in Day to Day Sprint ceremonies which includes scrum updates and meetings.
* Involved in Sprint Planning, elaboration, retrospective meetings, and sprint task allocation.
* Involved in and Stories, Task technical design and documentation.
* Involved in design and implantation of allocated stories and task.
* Involved in coding, unit testing and writing Junit to ensure all the scenarios before QA handoff.
* Involved in writing mock and unit test cases to ensure the coverage of the functional code implemented.
* Involved in deploying the application to respective testing and UAT environments and troubleshooting the build issues.
* Involved in analysis and provide code fixes to the defects and prod bugs.
* Involved in working with the client and onsite leads to understand the technical design and code approach.
* Involved in peer code reviews and client demo and reviews.
* Involved in deploying, debugging, solving application issues.
* Involved in Clarifying Product Doubts with Product Owners and Business Team.

**Project # 4 : Enterprise Advantage ( A Candidate Data Capture Screening Portal )**

**Client : First Advantage (USA No 1 background Screening Company).**

**Domain : Employee Background Screening and Verification.**

**Role : Team Member and Individual Contributor.**

**Team size : 3**

**Duration : March 2017 to September 2018.**

**Environment : Java and J2EE Enterprise Application**

**Application Server : JBoss 5.2 GA.**

**Backend Technologies : Java 1.6, Hibernate and JPA.**

**Frontend Technologies : JSP, CSS, JavaScript and jQuery.**

**Database : Oracle and Toad.**

**Description : The Modules of the application Integrated are:**

**Enterprise Advantage (EA)**

**Direct Advantage (DA)**

**Enterprise Advantage (EA)** is a web-based pre-employment screening tool that allows clients to initiate screening requests and view screening results. Clients can at any point of time view the screening results of the candidates from EA. EA also has the ability to order requests in batch process so that multiple orders can be created in one go.

Candidates for whom the requests are created for data entry would receive welcome emails from EA system which would include a link to login to another application called **Direct Advantage (DA)**

The Internal system of EA is called EA admin which is used to setup client specific text on the website to enhance candidate’s experience. Customers and their preferences are setup in **Customer** X system also called as **CustX**.

EA is mobile/tablet friendly application thereby enables the candidates to access from their favorite device. EA system is tightly coupled with various rules, scope and compliance engines to enable the validation of data.

**Responsibilities:**

* Involved in Sprint Planning Meetings.
* Involved in Daily Scrum Meetings.
* Involved in Design of NPR (New Project Request).
* Involved in Task breakup and Estimations Meetings.
* Involved in Development of NPR.
* Involved in resolving APSS (Application Production Support Tickets) and Discussion on Various APSS issues with Support Team.
* Involved in Clarifying Product Doubts with Product Owners and Business Team.
* Involved in Code Reviews.
* Involved in helping New Joiner’s in Setting up the project and sharing Product knowledge.
* Involved in Coordinating with onsite Team.
* Involved in giving innovative ideas to improve Agile Methodologies.
* Involved in Troubleshooting initial project problems and challenges.

**Project # 5 : Direct Advantage Mobilization**

**Client : First Advantage (USA No 1 background Screening Company).**

**Domain : Employee Background Screening and Verification.**

**Role : Team Member and Individual Contributor.**

**Team size : 3**

**Duration : Mar 2017 to September 2018.**

**Environment : Java 1.6 and J2EE Enterprise Application**

**Backend : Java, Hibernate and JPA.**

**Frontend : JSP, CSS, JavaScript and jQuery.**

**Application Server : JBoss 5.2 GA.**

**Database : Oracle and Toad.**

**Automated Deployment Tool: Jenkins.**

**Description : Direct Advantage**

This was the short term project called Direct Advantage Mobilization where we have to Make Direct Advantage web platform to Responsive Mobile Design by using JavaScript and jQuery.

The idea from the business perspective was to enable DA on Mobile as now a days 70% users are more comfortable and using mobile devices as compared to personal machines.

The functionality of DA is same, but UI is slightly different from the DA Web and it is responsive design.

**Responsibilities:**

* Involved in Sprint Planning Meetings.
* Involved in Story Design and Task Estimation meetings.
* Involved in Development of UI using JavaScript, CSS and jQuery.
* Involved in Bug Fixes and Code reviews.
* Involved in Confluence Document Designs.

**Project # 6 : Lexis Nexis**

**Client : Reed Elsevier**

**Domain : Search Engine for Legal Services.**

**Role : Team Member.**

**Team Size : 8**

**Duration : Oct 2014 to Feb 2017.**

**Environment : Java 1.6 and J2EE.**

**Backend : Java Servlets and Struts.**

**Frontend : jQuery Mobile and JSP.**

**Automated Deployment Tool: Selenium**

**Web Server : Tomcat 7.0.**

**Description : Lexis Nexis**

Lexis Nexis Search Engine for Legal Services is a web application which is used for lawyers, law firms and law students based on the different counties such as UK, USA, India, Malaysia, Canada, Australia, Austria, France, New Zealand based on their locale. This search Engine allows the users to search based on their criteria, provides the features to view documents online from different sources such as Newspapers, magazines, books and legal documents published by governments around world. It also provides the users to create alerts such as daily, monthly or weekly based on user preference. There are options provided for the users to download, print, Email the documents and save the documents in cloud environment. Users can view their history of search as well.

**Responsibilities:**

* Analyze the feasibility of new requirements and enhancements.
* Responsible for preparing design document, use cases, flowcharts, application flow and prototypes.
* Prepared unit test cases based on requirements.
* Prepared Impact Analysis Document for the new enhancements.
* Worked on enhancements such as developed new search forms, Alerts set up page.
* User Interfaces has also been done using jQuery.
* Done Peer Testing and Integration testing
* Involved in Code Reviews.

**Certifications & Recognitions**

* Certified **J2EE professional** from Infosys Limited (Mysore), one of the best Training center of the world.
* Certified **AWS Cloud Preactioner.**

**Personal Information**

**Date of Birth : 26 October 1992**

**Marital Status : Single**

**Nationality : Indian**

**Passport : L3110981 valid till 2023.**

I assure that above given information is true, and if given an opportunity, I will serve your esteemed concern to the best of my knowledge & ability.