**AMAN DEEP GAUR**

Contact: +91 9716968465

Email: [adgaur.niit@gmail.com](mailto:adgaur.niit@gmail.com)

**IT PROFESSIONAL**

Aspiring to work in a challenging environment demanding all my skills and efforts to explore myself in different fields and realize my potential and contribute to the development of organization with impressive performance

**PROFILE SUMMARY**

* A Dynamic Professional with **11 years** of Experience in **JAVA, Spring boot, Spring cloud, REST, Microservices** etc.
* Proven record of aligning project solutions to strategic business objectives of the company to usher bottom-line performance extensive knowledge of requirement analysis, architecture, design, implementation, testing and integration using AGILE methodologies.
* Hands on experience in developing applications in Java, J2EE, **Spring Framework**, Spring Boot, Docker, Struts, **Spring Data**, **Spring Security oAuth2.0 APIGEE, Splunk**, JPA, Web Services, Oracle.
* An effective communicator with excellent interpersonal, analytical and client servicing ability.
* Acknowledged team leader, scrum master, trainer and motivator having ability to integrate team efforts to maximize team productivity.

**TECHNICAL SKILLS**

|  |  |  |
| --- | --- | --- |
| * **Development Frameworks** | : | Spring, Spring Boot, Spring MVC, Docker, Spring Security oAuth2, JPA, JMS, Struts, APIGEE |
| * **Scripting/Mark-up Lang** | : | JavaScript, HTML, XML, AJAX, jQuery |
| * **Web Technologies** | : | Spring Web, JSP, Servlet, Web Services (REST & SOAP) |
| * **Database** | : | MongoDB, Oracle, MySQL, SQL Server |
| * **Web Servers** | : | Web Logic, Apache Tomcat, GlassFish, Dynamo Application Server |
| * **Config. Management Tools** | : | GIT, Bit bucket, SVN, CVS, Jenkins, Maven |
| * **Database Tools** | : | Compass, Studio 3T, My SQL , PL/SQL Developer |
| * **IDE/Tools** | : | IntelliJ, Spring IDE, Eclipse, Netbeans, Putty, MobaXterm, WinSCP, WinCVS, JIRA |
| * **Design Patterns** | : | Creational, Structural & Behavioral. |

|  |  |  |
| --- | --- | --- |
| * **API Management** | : | APIGEE, APIGEE Edge. |

* **API Monitoring & logging** : Splunk, Datadog

**EMPLOYEMENT DETAILS**

**Dec' 2018 – Present, MERCER Consulting (India) Pvt. Ltd. Gurugram as a Technical Architect.**

**Role and Responsibilities:**

* Leading & mentoring team to convert business requirement into high quality software products.
* Designing & developing **micro services** based applications using Java, **REST**, **Spring Framework**, **Spring Boot, Spring Cloud, APIGEE** etc.
* Implementing API proxies for security & end-to-end API management using **APIGEE** & APIGEE Edge.
* Involved in continues communication with the business & clients to improve the product quality.

**April' 2015 – Nov’ 2018, Bharti Airtel Ltd. (Diksha Technologies (P) Ltd as payroll company) Gurgaon an Associate Technical Lead.**

**Role and Responsibilities:**

* Revamp legacy platform, build new features to automate business flow using JAVA Spring Framework.
* API Management & middleware Service application implementation.
* Leading, guiding and mentoring a strong team and instilled high work tempo to generate peak performance levels.
* Designing and development of software requirements and user stories using Java J2EE frameworks.
* Handling the ongoing production issues and deployment support on live systems and closely working with the teams for understanding and support partners and clients issues
* Involved in the communication with the clients or partners for product support and defect fixing.
* Architecture enhancement and maintenance.

**March' 2013 – April’ 2015, Oriflame India (P) Ltd, New Delhi as Software Developer**

**Role and Responsibilities:**

* Working on Agile Methodology for estimation, planning and developing e-commerce web application for

In - house global requirements.

* Estimation, Planning and Tasking of User Stories (Global Market’s Requirements).
* Design and develop User Stories in Java Technology with JAVA ATG Dynamo framework, HTML, HTML5, JHTML, JavaScript, JQuery, AJAX, and CSS.
* Finish estimated User Stories within current sprint (2 weeks) only and present all developed stories/ deliverables to global market at the end of the each sprint.
* Live Servers, Staging and QA servers deployment periodically
* Release and hotfix installation on live servers.
* Part of Build Release and Patches team for CP(Critical Patch), EP(Emergency Patch) and CI(Continues Integration)

**April' 2011 - Feb' 2013, NIIT LTD, New Delhi as Training Specialist**

**Role and Responsibilities:**

* Handled corporate batches in Java, Core Java, Servlets, and JSP etc.
* Controlled live machine room sessions with live demonstration.
* Provided support for designing and developing Encore Software System for in-house requirements

Of Company.

* Handled development of web portal for complete HR System for NIIT.

**PROJECTS**

**TRAININGS ATTENTED**

**Project :** Dovetail, One-Victor Insurance (An Insurance broker application)

**Company :** MERCER, Marsh-US

**Description :** A multi-product (Business line) & multi-carrierInsurance broker application, which communicates with multiple insurance provider across different countries for agents to compute quotes & generate policy

**Client** **:** Marsh Digital US

**Team size** **:** 7 members

**Technology Skills** **:** Java, **Spring**, **Spring Boot**, **MongoDB**, **APIGEE**, Docker etc.

**Project :** API Management Platform (SAM)

**Company :** Bharti Airtel LTD

**Description :** It’s an API management portal for connecting business partners with Airtel. Partners connect and creates their profiles, create products (Payment or Subscription type) with fallback functionality, It has the admin portal where the admin person approve the products created by partner. This portal expose REST APIs for Oauth2, Payments and subscription to partner.

**Client** **:** Bharti Airtel LTD

**Team size** **:** 6 members

**Technology Skills** **:** Java, Spring, Spring Data JPA, Oracle, Maven, Spring Security oAuth2

**Project :** Airtel **Authorization Server/ Identity Server**

**Company :** Bharti Airtel LTD

**Description :** It’s a sophisticated security and identity management of enterprise web applications, services, and APIs. It’s a portable and customized Authorization Server which supports all grant types (Authorization Code, Implicit, Resource Owner Password Credentials and Client Credentials).

**Client** **:** Bharti Airtel LTD

**Team size** **:** 6 members

**Technology Skills** **:** Java, Spring, Spring Data, JPA, Maven, **Spring Security oAuth2 framework**

**Project :** Direct Career Billing with **Google Play Store**

**Company :** Bharti Airtel LTD

**Description :** Integration with Google where user can purchase apps, games and content on Google play store and can pay using Airtel postpaid billing or prepaid balance.

**Client** **:** Bharti Airtel LTD

**Team size** **:** 4 members

**Technology Skills** **:** Java, Spring, Spring Data JPA, Spring Rest services, **Aerospike cache framework**, Maven

**Project :** Happy Hours – **YouTube** Integration

**Company :** Bharti Airtel LTD

**Description :** When user open the YouTube app then popup appears on the screen to schedule the video downloads during Happy Hours (usually in night) with Airtel free data plans. A trigger is also developed which is a low balance trigger, if user data goes below the predefined data balance then we send a trigger to YouTube to stop the downloading immediately

**Client** **:** Bharti Airtel LTD

**Team size** **:** 4 members

**Technology Skills** **:** Java, Spring, Spring Data JPA, Spring Rest services, **Solace Queue**, JMS Aerospike Cache framework, Maven

**Project : Mobile Connect**

**Company :** Bharti Airtel LTD

**Description :** Integration with USSD, SMSE and NDS Backend servers to enable Mobile Connect login features on Airtel’s website

**Client** **:** Bharti Airtel LTD

**Team size** **:** Single-handedly

**Technology Skills** **:** Java, Spring, Spring Data JPA, Spring Rest services, Aerospike Cache framework, Maven

**Project :** Online Digital Presence

**Company :** Oriflame India P LTD

**Description :** Online browser based application, serving more than 80 Countries. This application is used to interact with the end-user where end-user could use the various functionality eg. – View Catalogues, manage shopping cart, place order, view order history, apply for credit, distribute credit to his/her down line, view down line report, activity report, target report etc. This application is also used to handle or maintain the warehouse activities.

**Client** **:** Oriflame Global

**Team size** **:** 12 members

**Contributions**

* Requirement Analysis and Solution Design.
* Product catalogue management, Personalisation, repositories, form handlers, page design and droplets.
* Release and hotfix installation on staging and production servers
* Analysing the Business requirement and writing System Requirements Specifications and release notes as well.
* Presentations, Client conferences, Estimations, Resource task allocation to team members.

**Technology Skills :** Java, ATG Dynamo Framework DSP, JSP, JavaScript, JQuery, CSS

**Tools :**  Eclipse IDE, Oracle 11i, PUTTY, WinCVS, WinSCP

**PROFESSIONAL CERTIFICATIONS AND TRAININGS ATTENTED**

* **GNIIT** - Software Engineering from NIIT.
* **OCJP -** Oracle Certified Java Programmer.
* DOEACC 'O' Level, Business Professional Programmer.
* JSF, SPRING AND HIBERNATES Participation Certification

**EDUCATION**

|  |  |  |
| --- | --- | --- |
| **Degree** | **Institution / University** | **Year** |
| MCA | SMU | 2014 |
| B.COM | DU University | 2011 |
| 12th | CBSE | 2007 |
| 10th | CBSE | 2005 |

**AWARDS AND RECOGNISATION**

* ACE Award & Recognition at Diksha Technologies for distinctive performance, exemplary commitment and excellent at work.
* Felicitation of Microsoft Certified Trainers and Developers by Don Field - Sr. Director of Product Management, Microsoft in Dec'12.
* Received Great Work Done certificate in NIIT LTD for meeting all key performance parameters in Oct’11.

**PERSONAL DETAILS**

Father’s Name : Mr. Suresh Kumar Gaur

Date of birth : 20th Oct 1989

Sex : Male

Nationality : Indian

Marital Status : Married

Passport Status : Valid

Language Known : English, Hindi, Punjabi

Address : H.No. 10002, Street No. 3G,

: West Gorakh Park, Shahdara, Delhi – 110032

**DECLARATION**

I hereby declare that the information furnished above is true to the best of my knowledge.

(Aman Deep Gaur)