NAME: SHUBHAM GUPTA

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## PROFESSIONAL SUMMARY:

- 4.5 years of Overall IT and Java Developer experience.
- Experience in **Java/J2EE** programming.
- Involved in various phases of Software Development Life Cycle (SDLC).
- Implemented business logic using Arraylist, Map, JSON and Sets of Collections API.
- Involved in SDLC requirements gathering, analysis, design, development and testing of application developed.
- Created user-friendly GUI interface and Web pages using HTML, CSS, Ajax and Java script, jQUERY and JSP.
- Implemented business logic using core Java concepts.
- Strong Knowledge in computer fundamentals like Data Structures and Algorithms.
- Designed various tables required for the project in My SQL database.
- Extensively used **SQL** for querying databases.
- Developed solution using **MVC**, **Struts**, Framework.

## **TECHNICAL SKILLS:**

- Languages: Java 7/Java8, C, C++, EMBEDDED C, ladder logic for MATLAB and PLCs, Python
- Web Technologies: J2EE, HTML, CSS, JavaScript, jQuery, JSP, Servlets, Python3.7.
- Web Frameworks: Struts, Spring Boot, Microservices.
- Markup Languages: XML and JSON
- Collections: lists, maps, sets
- Object-oriented programming (OOP) concepts
- Abstract classes and interfaces, Constructors
- Exceptions (checked and unchecked)
- Generics
- Multithreading.
- **Web Server:** JBoss 4.2.
- Databases: MySQL.
- **Tools:** Eclipse Kepler, MS-Office, My SQL Bench, Jenkins, notepad++.
- **Operating Systems:** Windows 10/8/7.
- Version Control Tools: SVN.

## **ACADEMIC QUALIFICATION:**

Degree	Institute	<b>Board/University</b>	Year of passing	Percentage/C.G.P.A
B.TECH(EE)	BBDNIIT	A.K.T.U	2016	74.98%
INTERMEDIATE	LPS	C.B.S.E	2011	62.2%
HIGH SCHOOL	LPS	C.B.S.E	2009	79%

## **CERTIFICATIONS:**

**Digital:** Fundamentals of AI Foundation **Process:** Agile Way of Working Foundation. **ILP:** Java Programming Essentials V2.0

#### PROFESSIONAL EXPERIENCE:

# <u>Project</u>: TCS iON (Assessment Management) confidential. (Product Base) - TCS December 2016- April 2021.

iON ALM solutions are a suite of solutions for Education Management that encompasses technology enabled platforms to automate various education, assessment and recruitment management functions of Central, State Governments, Boards, and Institutes of Excellence effectively and efficiently. These include solutions such as Exam Management, Assessment Management and Digital Evaluation and Test Center Management (TCM).

**TCM** is a solution that aims at Test Center Management and User Management based on geographical level mapping. It focuses on making the assessment process easier by an efficient management and scheduling of test centers. It allows you to organize test center search and allocation apart from additional features like Resource Management, Event Management, and Incident Analysis etc.

I am the part of the **TCM** team of **4** members working as java developer and responsible for the for development of critical and main feature like **Resource Management**, **Test Center Booking**, and Incident Analysis for particular exam on the test center.

#### Role: Java Developer.

## **Responsibilities:**

- Involved in various phases of Software Development Life Cycle (SDLC).
- Involved in **SDLC requirements gathering, analysis, design, development and testing** of application developed.
- Created user-friendly GUI interface and Web pages using HTML, CSS, Ajax and Java script and JSP.
- Implemented business logic using core Java concepts.
- Implemented business logic using Array list, Map, JSON and Sets of Collections API.
- Strong Knowledge in computer fundamentals like Data Structures and Algorithms.
- Designed various tables required for the project in My SQL database.
- Extensively used **SQL** for querying databases.
- Developed solution using **MVC**, **Struts**, Framework.

# **Employment History:**

- IBM April 2021-present
- TCS Dec 2016-April 2021

## **Personal Details:**

Date of Birth : 18-Oct-1993 Sex : MALE Nationality : INDIAN

Marital Status : UN-MARRIED

**Designation** : Senior System Engineer

Current Location : Lucknow, UP

**Expected Location**: Bangalore, Pune, Lucknow, Delhi, Noida

Current Company : IBM

# **DECLARATION:**

I hereby declare that all the above information is true to the best of my knowledge and I solely bear the responsibility of its authenticity.

SHUBHAM GUPTA