**HIMANSHU MISHRA**

Mobile: **9807369360**  
Email Id: **himanshu.apr23@gmail.com**

**Career Objective**

A versatile technocrat with **3+ years** of experience in **JAVA/J2EE** technologies seeking an opportunity to work in a dynamic environment and utilize best of my skills and ability towards the growth of the organization and continue my rigorous efforts towards my professional and personal growth.

**Work Experience**

* Working as a Software Engineer at **Hughes Systique Corporation Limited.**
* Worked as an Associate Software Engineer at **Mphasis Bangalore** fromApril 2018 to November 2020
* **3+ years of experience as a software developer.**

**Key Skills**

* **Programming** **Languages**: Java, J2EE, JavaScript
* **Worked on MicroServices, Restful WebServices, Spring Cloud, JPA, Hibernate, Spring Boot, Servlet , JSP.**
* **Platforms**: Linux, Windows.
* **Tools**: Eclipse, Maven, Git, GitLab, SVN, Putty, VS Code, Oracle Weblogic Servers, TIBCO EMS servers, IBM **Sterling WMS**.
* **Web** **Development**: **React** , HTML,**JavaScript**, XML
* **Database**: Oracle database, MySQL, H2 database, Couchbase, Zookeeper.
* **CI/CD Tools**:- Jenkins, **Docker**
* **JMS Technology :-** JMS Queues **, kafka**
* Familiar with Atlassian Suite (JIRA, Confluence, BitBucket)
* Have good understanding of **Algorithms and Data Structures**.
* Working in **Agile** Team and have good understanding of **Agile methodology**.

**Current Project**

* Project Name- **Lok8**
* Client – **Carnival Cruise**
* Domain- **Satellite communication & IOT**
* Duration- **November 2020 – till Now**
* Responsibility – **Working as a Java Full stack Developer**.
* Technology used – Java, Microservices, docker, zookeeper, Couchbase, Websocket , kafka, Event Streaming , Mockito, Junit, React
* Description – Sensors and reader based project to get the exact location of Guests and crew members onboarded on Cruise ships to help in evacuation process in case of any fire or other emergency case on ship.

**Previous Project**

* Project Name- **Critical inventory Logistics**
* Client – **Fedex USA**
* Domain- **Supply chain management**
* Duration- **April 2018- November 2020**
* Responsibility- Developing order management system application, resolving production issue, managing warehouse management tool – IBM Sterling, working in agile methodology, Maintaining CI/CD Pipeline jobs, communicating with clients for requirement analysis and status update.
* Technology used- Java, MicroServices, Restful WebServices, Servlet, JSP, CanJS, IBM- Sterling, TIBCO-EMS,JMS queues, Jenkins, Docker, Oracle Weblogic Servers, API gateway.
* Working in Agile and have good understanding of agile methodology.
* Have good business understanding of Supply chain management, Order management, Warehouse management.

**Academic Qualification**

* **MCA** from Allahabad University with 68.5% in 2017.
* **B.Sc. (**Mathematics& Statistics**)** from Allahabad University with 60.5% in 2013.
* 10+2 from WBCSE with 71.4% in 2009.
* 10th from WBBSE with 74.62% in 2007.

**Proof of Concept undertaken**

**Project: 1>> Delivery On-Time management System**

**Language**:  java

**Database**: Oracle 10g

**Technology Used: MicroServices,** Spring boot, React, Machine Learning

**Server:** Apache Tomcat

**Project description:** Based on previous year data , Machine learning system decides probability of delivery of order will be on time or not. And if probability of getting delay of order is higher, then system sends notification and red flag to operations team.

**Project: 2>**> **Conference/ Meeting room booking system**

**Front End:**  Angular  
**Backend: MicroServices,** Spring boot, Spring Cloud, API Gateway, zuul , Fault Tolerance with Hystrix, Eureka servers.  
**Project description:** A simplified platform to book any available conference/meeting room.

**Project: 3>>**  **Customer portal for Order management system (Mobile App)  
Language:**  java, XML  
**Platform:**  Android studio, Xamirin Platform  
**Project description:** A simplified solution for customer to place and track orders as well as to verify billing details.

**Training/** Internship

* Training in java, J2EE, Hibernate & Spring from Jspiders Bengaluru.
* Works as Software Engineer trainee at TechCompiler Data Systems, Noida for 2 months.
* Internship in mobile App Development from Xperia technologies, New Delhi.
* Training on ASP.NET from Global Talent Track.

**Achievements**

* **Research Publication:**

A Comparative Study of Data Clustering Techniques in **IRJET** Volume 4 Issue 5, May 2017**. (Link:”**<https://www.irjet.net/archives/V4/i5/IRJET-V4I5413.pdf>**”)**

* **Got awarded with Best Employee for two months (August 2019 and February 2020) in current project.**
* **Got Rewarded with Cash prize of 1 Lack for Mphasis Hackathon in August 2020.**

**Personal Details**

* **Father’s Name :** Dinesh Kumar Mishra
* **Nationality :** Indian
* **Language Known:**  Hindi, English

**Disclaimer**

I Himanshu Mishra, hereby declare that all of the above mentioned information is accurate to the best of my knowledge and ability.

Bangalore Himanshu Mishra