

# Sahiba Dhawan



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A computer science professional with 3 years of experience on Devops essential tools Kubernetes ,Docker, Jenkins etc. Working knowledge on Scripting language Python and shell. An enthusiastic team player and deep creative thinker having good self-management skills; highly organized and able to prioritize works.

## SKILLS & TOOLS

- C , Java
- Python scripting
- Shell Scripting
- Selenium Framework.
- Docker and Kubernetes
- Jenkins and Bamboo
- GIT , SVN and Bit Bucket
- AWS S3,EC2 ,IAM ,VPC, ELB ,Lambda
- IBM Cloud

## CERTIFICATIONS

- DevOps Foundations - Level 1 certified by IBM.
- Test automation certified by IBM.
- Earned a IBM DevOps Essentials Badge.

## CAREER HIGHLIGHTS

- Awarded with **Manager's Choice Award** for performance excellence in December 2018.
- Awarded with **Young Achievers Award** for having had the potential as a promising fresher in March 2019.
- Received **Service Excellence Award** for my contribution to my Business Unit.

## ACADEMICS

- **Bachelor of Engineering in Information Technology**

With 70.40% from Shri Ram Murti Smarak College of Engg. And Tech., Bareilly, U.P [2013 - 2017]

- **Higher Secondary** (CBSE12th) with 74% from Brij Bhushan Lal Public School. [2011 - 2012]
- **Senior Secondary** (CBSE10th) with CGPA 9.4 from Brij Bhushan Lal Public School. [2009-1010]

## PROFESSIONAL SUMMARY

- Experience with container based deployments using Docker & Kubernetes.
- Experience in building and deploying microservices to Kubernetes.
- Experienced in working with Ticketing & Tracking Tools JIRA .
- Experienced in building CI/CD pipelines with Bamboo and Jenkins.
- Familiarity with Python and shell scripting.
- Familiarity with AWS code pipeline.
- Working along with clients suggesting a better optimized way for a permanent fix to a recurring problem for Ex: Automating a process for faster and error free solutions.

## PROFESSIONAL EXPERIENCE

**IBM India Pvt. Ltd: June 2018 - till date**



○ **SDG** – Shopping Website

**Technologies:** Java (Eclipse), SQL developer, Putty, Selenium framework.

**Project Description:** Client operates as a multi-brand online retailer and financial services provider in the United Kingdom and Ireland.

### **Responsibilities:**

- Involved in Functional integration testing to make sure old functionalities are not broken.
- Become a shared Devops resource along with estimation of New Requirements or Change and promoting the code to Quality & Production environment.
- Responsible for running shell scripts on Putty .
- Automating functionalities using selenium and Eclipse IDE.
- Worked on SVN and Jenkins for code integration and building.

○ **Liberty** – provides DevOps as a Service

**Technologies:** Bamboo ,GIT ,Bit Bucket ,Jenkins ,Kubernetes ,Docker ,Maven , SonarQube

- Providing DevOps as a service to different clients in IBM. **Technologies:** .net Framework 3.5, Visual Studio 2013, Front end: Asp.net, Back end: SQL Server 2012, Operating System: Windows 10/8.1 / 8 / 7 / Vista / XP
- Responsible for preparing CI/CD pipelines as per client requirements.
- Building and deploying microservices to Kubernetes.

### PERSONAL INFORMATION

- Date of Birth : 10/04/1994
- Language Known : English, Hindi
- Gender: Female
- Nationality : Indian
- Marital Status : Unmarried

### HOBBIES AND ACTIVITIES

- Awarded **SCHOLARSHIP** in senior secondary in Academics.
- Participated in various cocurricular activities and competition at school level and won the prizes.
- Served as organizer in Fine arts committee in National level Fest, Zest organized by SRMS-CET, Bareilly.
- Selected as a **Finance Incharge** in school SPOC.
- Participation in World's Record for Longest **singing Show-Solo** Performance.
  - Participated in a **cloud computing workshop** conducted by College.

### ACADEMIC PROJECT

**o Project Title: Online Communication System (FINAL YEAR PROJECT)**

**Description:** This project is aimed at developing online Chatting. This is a web-based tool. Any user can start the chat and can reply for the other user doubts. This is useful for a small office, school or a department or for that matter any group who is interested to organize it effectively.

**Duration:** 3 to 4 Months

