

## PROFILE

A computer science professional with 3 years of experience on DevOps Essential tools such as Kubernetes, Docker, Jenkins, Git etc. Working knowledge of scripting language Shell and Python. An Enthusiastic team player and deep creative thinker having good self management skills, highly organized and able to prioritize work.

## SKILLS & TOOLS

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

## CERTIFICATIONS

- DevOps Foundations - Level 1 certified by IBM
- Test automation by IBM
- IBM DevOps Essentials Badge
- Azure Fundamentals By Microsoft

## CONTACT

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# SAHIBA DHAWAN

Application Consultant - Devops

## 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

## WORK EXPERIENCE - IBM INDIA (JUNE'18 - TILL DATE)

### SDG - SHOPPING WEBSITE

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

- 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, IBM Cloud, AWS EC2,S3 ,ELB , EBS

- Providing DevOps as a service to different clients in IBM .
- Responsible for preparing CI/CD pipelines as per client requirements.
- Building and deploying microservices to Kubernetes.
- Working with more than one clients in parallel and providing them the DevOps Solution.
- Experience with both private and public cloud environment.
- Written shell script for automating several tasks in order to fulfill client's requirements.

## 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.

## HOBBIES & ACTIVITIES

- Awarded SCHOLARSHIP in Senior Secondary in Academics.
- Participated in various curricular activities and competition at school level and won the prizes.
- Served as organizer in Fine arts committee in National Level Fest, Zest organized by SRMSCET.
- 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.

## EDUCATION

- **Bachelor of Engineering in Information Technology** with 70.40% from SRMS College of Engineering & Technology, Bareilly [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]

## ACADEMIC PROJECT

### PROJECT TITLE: ONLINE COMMUNICATION SYSTEM (FINAL YEAR PROJECT)

**Technologies:** .net Framework 3.5, Visual Studio 2013, Front end: Asp.net, Back end: SQL Server 2012, OS: Windows 10/8.1 / 8 /7 / Vista / XP

- **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

## PERSONAL INFORMATION

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