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| **Dakesh**  **Kumar Sahu**    *An Engineer, 2014 batch passed out with Honours. I want to use my skills and knowledge to deliver value added results as well as further enhance my learning and develop my career. Currently working as a Software Engineer in LG Soft India Private Limited. Having 2 year technical expertise in DevOps Engineering, Configuration Management, Build and Release, Build Integration, Management and Bugs resolving.*   |  |  | | --- | --- | |  | +91-8103597049 | |  | dakeshh@gmail.com |  |  |  | | --- | --- | |  | [*linkedin.com/in/dakesh-kumar-sahu-aaa12768*](linkedin.com/in/dakesh-kumar-sahu-aaa12768) | | |  |  | | --- | --- | |  |   Technical expertise in DevOps, Configuration Management, Build and Release Management and Bugs resolving.  Design of Build topology and release mechanism for handsets. Streamlining a process end to end.  Maintaining large volumes code repositories and build tools, Debugging in case of issues.  Automating various manual processes in the continuous integration process using scripting languages and Java.  Developed new tools as per the different team’s requirement using JAVA and shell scripting to achieve maximum efficiency.  Gerrit and GIT management and optimization.  Deploying Continuous Integration and Continuous Delivery environment using Jenkins CI, Gerrit and GIT.  Providing configuration and environment management to various versions of products. |  |  |  | | --- | --- | |  | BE in Electronics & Instrumentation Engineering  From CSIT, Durg (C.G) with 79.75% aggregate. |      |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  | |  |  | | --- | --- | | Technologies:- | Linux, Core Java, Shell scripting, Windows scripting | | Tools:- | GIT, Jenkins, Gerrit, Eclipse, SVN, Visio | | OS:- | Linux, Window’s 7/8/10 | |  |  |  | | --- | --- | |  | * Got Shining Extra Mile Awards for TRT Project Huawei-2017 * 3 Months Spark-IT training program at Infosys Ltd. |  |  |  |  | | --- | --- | --- | |  | **Interest**   * Playing Football, volleyball, Handball | **Strength**   * Team Work, Positive Attitude, Logical thinking, Adaptability, Curious to learn new things. | |

**Professional Experience:-**

**Project 1:**

Project: 6+1 Project Setup for TRT Product

Client: Huawei Technologies India Private Limited, Bangalore India

Duration: January 2017 to On-Going

Team / Team Size: DevOps Team / 7 members

**Role: -** Responsible for setup 6+1 Build environment setup and Configuration management for India and develop Build tools & integrate in build as per requirements.

**Contribution:-**

* Continuous Integration and delivery of large volume of source code for various products.
* Building and maintaining a complete pipelines for various products.
* Developing tools as per the team’s requirement to achieve the maximum efficiency while releasing i.e., GitGerritLog tools using shell script and Core Java.
* Configuring, maintaining and optimizing build servers and virtual machines.
* GIT/Gerrit management like source code merging, branching and building.
* Automate the various manual procedures using shell scripting and JAVA i.e., VMP Copy using shell script, Linux Commands and Jenkins Jobs, Jenkins Jobs Collector using shell script and Linux Commands.
* Integrating various DevOps tools together to achieve complete automation.

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| Technologies | Linux, Core Java, Shell scripting |
| Tools | GIT, Jenkins, Gerrit, Eclipse, SVN |

**Project 2:**

Project: MLA-L12 Intcomex & MLA-L02 Costa Rica

Client: Huawei Technologies India Private Limited, Bangalore India

Duration: April 2016 to September 2016

Team / Team Size: Customization Team / 12 members

**Role: -** Making version as per the requirement from customer & different region for different Huawei product.

**Contribution:-**

* Delivered both the version on with full requirements implemented.
* Discussion with frontline to clear the requirements and update for version status.
* Responsible for Cust related changes merged in repository.
* Responsible for requirements implementation and modify as per client requirements changes.

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| Technologies | XML, Shell scripting |
| Tools | GIT, Jenkins, Gerrit, Notepad++ |

**Project 3:**

Project: SCL, KIWI, RIO, ATH Build CUST1.0

Client: Huawei Technologies India Private Limited, Bangalore India

Duration: September 2015 to March 2016

Team /Team Size: DevOps and Build & Release Team / 4 members

**Role: -** Making build and release version for different team using Jenkins, Handling Jenkins environments, and creating branch using script & handling Gerrit/Git.

**Contribution:-**

* Create new Continuous Integration environments for new (ATH, KIW) and ongoing (RIO, SCL) product for Huawei Product.
* Building and maintaining a complete pipelines for various products.
* Configuring, maintaining and optimizing build servers and virtual machines.
* Developed tool as per team requirements i.e., XML Comparator to compare manifest using Core Java.

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| Technologies | Linux, Core Java, Shell scripting |
| Tools | GIT, Jenkins, Gerrit, Eclipse, SVN |