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| SACHIN KUMAR CHAUHAN  Consultant @**GlobalLogic** working for **Adobe Systems**  [Platform Engineering, DevOps, GitOps, Cloud & Automation] | | |
| Noida, India | +91-7838300591 | sachinchauhan90@hotmail.com |
|  | OBJECTIVE |  |
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| Technical Lead seeking roles in Platform Engineering, DevOps and Automation Development roles having proficiency in Python, Git, Azure, Terraform, GitOps, Argo Products, Bash, Kubernetes, Docker, Ansible, Helm, Jenkins. | | |
| CERTIFICATIONS — | EXPERIENCE |  |
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| GITOPS AT SCALE FOR ARGO CERTIFIED: DEC 2022.  GITOPS FUNDAMENTALS FOR ARGO CERTIFIED: DEC 2022  HASHICORP CERTIFIED TERRAFORM ASSOCIATE: OCT 2021  MICROSOFT AZURE AZ-900 CERTIFIED: SEP 2021  RPA DEVELOPER FOUNDATION: JUL 2020  ERICSSON CERTIFIED IP TECHNOLOGY: JUL 2016  ERICSSON CERTIFIED RAN ASSOCIATE: MAY 2016  ERICSSON KEY PERFORMER AWARD  ERICSSON GLOBAL INDIVIDUAL ASSESSMENT CERTIFIED:2016  ERICSSON POWER AWARD WINNER: 2014, 2015, 2016, 2017, 2021  TEST OF ENGLISH FOR INTERNATIONAL COMM CERTIFIED | **Sep 2022 - Present**  Platform Engineering • Consultant • GlobalLogic India Pvt. Ltd.    **Apr 2022 - Sep 2022**  Automation Dev & DevOps • Senior Member of Technical Staff • Mavenir Systems Pvt. Ltd.    **Apr 2016 – Mar 2022**  Auto Dev & Deployment & Configuration • Senior Engineer • Ericsson Global Services Pvt. Ltd.  **Nov 2010 – Mar 2016**  Network Engineering • Integration and Deployment Engineer • Ericsson Global Services Pvt. Ltd.  Experienced professional worked in diverse environments, delivered multiple projects leading teams both on-shore and off-shore. | |
| KEY SKILLS — | EDUCATION |  |
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| Platform & Tools:  [ Linux, Docker, Kubernetes, Helm, Argo Workflows, Argo CD, Jenkins, Ansible, Artifactory, Docker Hub, Jira]  Automation & Scripting:  [ Python, Bash, Go, C#, RPA Basics]  Cloud Infrastructure:  [ Terraform, MS Azure, AWS Basics]  Source Code Management:  [ Git, GitHub, Bitbucket]  Networking:  [IP Networks, Cloud RAN, 5G NR, LTE, O-RAN] | **Dec 2019**  PGDM-IT - Hybrid • Welingkar Institute of Management, Mumbai [ ~80%]    **June 2010**  BTECH - Computer Science • G. B. Pant Engineering College, Pauri [ ~80%]    **Mar 2006**  Senior Secondary • S.G.R.R Public School, Dehradun [ ~90%] | |
| FUNCTIONAL SKILLS — | CUSTOMERS |  |
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| * Project & Team Management * Problem Solving * Troubleshooting approach * Adaptive & Flexible * Consistent Learner & Upskilling * Knowledge Sharing & Mentoring | ▪ Adobe Systems: Adobe Experience Platform  ▪ Dish USA: Remote  ▪ Vodafone Idea: Remote  ▪ Orange France: Remote, MTN Benin: Remote  ▪ STC & Mobily Saudi Arabia: Onsite and Remote  ▪ Batelco Bahrain: Onsite and Remote  ▪ Ooredoo Qatar: Onsite, Movicel Angola: Remote  ▪ Ethiotel Ethiopia: Onsite, Omantel Oman: Remote  ▪ Etisalat UAE: Onsite, Smart Philippines: Onsite | |
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|  | PROFESSIONAL EXP |  |
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| Presently:  Working for **Adobe Systems** as part of Adobe Experience Platform Engineering and DevOps Team.   * Involved in developing CI/CD process and Automation using Argo Workflows and Argo CD that includes developing Python, Bash programs, building Docker images, setting up deployment Flow Control etc. * Provisioning Azure infrastructure using Terraform open source and Enterprise. * Writing Helm Templates for Kubernetes deployment.   In the Past:   * Cloud Native deployment of micro-services-based application services on COTS hardware and Kubernetes infrastructure using YAML based configuration. * Setting up CI/CD pipelines for end-to-end automation for cloud services deployments. * Provisioning infrastructure using Terraform in Azure environment. * Python application development for parsing and analysis of logs presenting user with Grafana dashboards. * Automation of nodes configuration using Python and Bash Scripting on Linux environment. * Configuration Automation using Ansible and Shell scripting. * Tool development in C# for connection to network elements and automating configuration using GUI based solution. * Infrastructure verification for cloud deployment. * Data Analysis and Dashboard using python libraries like Pandas. * Software Upgrade of network elements. (Routers, 5G NR Nodes) * Assigning tasks to team members. * Knowledge Sharing sessions with team members aligning them with required scopes. * Risk Analysis and identifying alternative ways for deployment activities. * Documenting and tracking day to day activities. * Resolving issues and following up with different support levels. * Promoting team harmony and collaboration. * Tool development for automatic health checkup of network nodes. Technologies used: Python, Bash. * Automating Bulk Script generation for faster RAN nodes deployment * Audit and Analysis, Fault finding. * Integration of NR, LTE, WCDMA, Router network nodes. * Setting up Establishment phase including trials, first nodes and scripts. * Feature Introductions in the network. * Change request implementation. * License installation and corrective maintenance. * Trace collection. * Customer node acceptance. * Router Node configuration. Technologies used: Bash Scripting, Router CLI. * Integration of LTE, WCDMA, GSM network nodes. * Software deployment and upgrade. * Script Preparation in Bash and Mo-Shell for configuration automation. * Trouble shooting & Corrective maintenance in the network. * Network Synchronization implementation | | |