Mr. **RAHUL PANDURANG TAKALKAR**

E-Mail:
rahultakalkar867@gmail.com
ContactNo:91-9689496820

CAREER OBJECTIVE

Results-driven IT professional seeking a Linux Engineer position in the area of Linux Administration and to pursue a challenging career in an organization that gives me tremendous scope for professional improvement and an opportunity to contribute back to the organization & the professional to the best of my knowledge & abilities.

PROFILE SUMMARY

- Knowledge in AWS, Linux, SQL.
- Experience in using various flavors of RHEL, Ubuntu and windows.
- Performance Monitoring of CPU, Memory, Disks, Network.
- Hands-on experience using AWS, Jenkins, RDS, S3, EC2, Lambda, Cloudfront, Auto Scaling,Linux,shell script,scripting languages like Bash,networking protocols,Ansible, Bitrise, Bit bucket, Putty, WinSSH , CNCF, EKS, AKS,WinSCP,Nagios,cloudformation,kubernetes,Docker,CICD,New Relic.MySQL, windows server, Azure,VMware's .

EDUCATION

- BE (Information Technology) : SGBAU -Amravati   : 2020   : 8.21 CGPA.
- Diploma (IT)   :V.Y.W.S.Polytechnic Badnera : 2017   : 68.20 %
- HSC   : Maharashtra State Board   : 2012   : 5 8. 2 0 %
- SSC   : Maharashtra State Board   : 2012   : 67.20 %

TECHNICAL SKILLS

- Operating systems   : RHEL, Ubuntu, Windows,Linux,CentOS.
- Databases   : MySQL
-                        Tools   : Jenkins, Ansible, Bitrise, Bit bucket, Putty, Jira,WinSSH , WinScp,Nagios.
- Webserver   : Apache-Tomcat

WORK EXPERIENCE

Organisation   : **Aventior Digital Pvt Ltd**
Location   : Pune
Duration   : Nov 26th,2021 to till date
Designation   : Junior DevOps Engineer

Project- THREAD healthcare (Currently working with US based clients for a Healthcare project as a DevOps engineer using Linux, AWS and Jenkins CICD the core technology. Experience in DevOps and implementation of enterprise systems using AWS, Linux, CICD, Ansible,New-Relic. Has worked on Agile methodologies and is experienced in using tools like JIRA. Worked in Dev, Stage and UAT stages of Software Development Life Cycle (SDLC) which includes Analysis, Deployment, Monitoring, Implementation and Maintenance.)

- Dev, Stage, UAT & Production Deployment & troubleshooting.
- CICD & configuration management.
- DevOps and implementation of enterprise system using AWS, Linux, CICD, New Relic, Git and Ansible
- System monitoring and Tuning the System Performance.
- Storage & logs Management.

Organization : **Mannash Solutions Pvt Ltd**

Location   : Gurgaon
Duration   : Jan 11t^h ,2021 to Oct 24th,2021
Designation   : Linux system Engineer

Project- OTA Platform (OTA enables a Network Operator to introduce new SIM services or to remotely modify the contents of SIM cards, already in the field, rapidly and cost-effectively In which I have been in operation and My responsibility was to maintain server function, monitoring, responding to any client side dfh error problem, pathing, automation of every day report generation , making plans with team for making process more reliable and smoother, troubleshooting server-side problem, monitoring any issue from airtel SMSC and Fuzzy side problem and solving it)

- Network File System (NFS) Administration.
- Monitoring and Tuning the System Performance.
- Configuration management.
- Responsible for Package and Patch Management & Installation.
- Troubleshooting related toNTP ,HTTP,RSYSLOG.
- Managing Logical Volumes (LVM)

ACADEMIC PROJECTS

Task scheduling in cloud computing using modified round-robin and round-robin algorithm. We implemented Modified-Round-Robin Algorithm and Round-Robin Algorithm on load balancer to maximize the utilization of resources in an efficient way and maintain high availability and scalability of resources on cloud. We use Nagios tool for monitoring operations on cloud.

INTERNSHIP

- **Successfully completed cyber forensics internship offered by Inside sherpa**

  <u>Social Engineering investigation</u> – I analyzed emails and websites by using tools. Report them to avoid phishing

  <u>Digital investigation</u> – I analyzed PCP files by using tools to identify and investigate any potential threats.

STRENGTH

- Problem solving skills
- Eager to learn new things
- Team player
- Flexible

INTERESTS / HOBBIES

- Travelling
- Listening music
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PERSONAL DETAIL

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- DOB   : 20th June 1994
- Marital Status   : Unmarried.
- Languages   : Hindi, Marathi, English.

DECLARATION

I hereby acknowledge that the information furnished above is correct to the best of my knowledge.

Date: -   / /2022

Place:- Pune   **Mr**. **RAHUL P TAKALKAR**