

**RESUME**

**SUMANYU NANDKUMAR RAO**

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CAREER OBJECTIVE

* To keep the skills set enhancing it so as to contribute to organization’s pinnacle of success. To work hard so as to deliver optimum efficiency resulting in betterment of organization as well for oneself.

WORK EXPERIENCE

**Netmagic Solutions Private Limited (NTT Communications)- Engineer (Linux)**

**December 2017 - Present**

**Responsibilities:**

* Cisco IP Phone Troubleshooting
* VPN and Network Monitoring.
* DNS and Proxy Log Monitoring also perform Checks of DNS Records
* User and File Management (Creating and Deletion of user, File permissions.)
* Backup of Server Logs.
* Health Check of Devices.
* Batch Scripting for Migration Activities.

TECHNICAL SKILLS

* Good Knowledge of Switching/Routing and its Protocols, Firewall, Proxy, NFS, Samba and Apache.
* Cron Scheduling of tasks
* Disk Management with LVM & Process Management
* File System Hierarchy (FHS) Management.
* System configuration, management and Database services.
* Boot Process of Linux
* Good Knowledge of Docker Run, Docker Images and Docker Compose.
* Good Knowledge of Ansible Inventory and Ansible Playbook
* Basics of Docker Networking, Docker Swarm and YAML Coding.
* Identity and Access Management (IAM) in Elastic Compute Cloud (EC2)
* Good Knowledge of Elastic Load Balancing (ELB) and Auto Scaling group (ASG)

SIMULATION SOFTWARE / APPLICATION

* Docker
* EC2 and EBS
* Zabbix Monitoring Tool
* Blue Coat Reporter
* Blue Cat DNS



ACADEMIC PROFILE

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|  | Examination |  |  | School/College |  |  | University |  |  | Year of |  |  | Percentage |  |  |
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|  | **BE** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **(Electronics and** |  |  | **Bharati Vidyapeeth** |  |  | **Mumbai** | |  | **2017** |  | **66.54** | |  |  |
|  | **Telecommunication)** |  |  | **College of Engineering** |  |  | **University** | |  |  |  |  |  |  |  |



CERTIFICATIONS & TRAINING

* Red Hat Certified Engineer (RHCE)
* Red Hat Certified System Administrator (RHCSA)
* ITIL V3 Foundation
* Docker for Beginners (Udemy)
* CCNA Trained



ACHIEVEMENTS

* A presentation on the topic “**ECT-EDUCATION**” at IYF and panel members were from the **Ministry Of Education**.
* My group and I submitted a solution to **Dept. of Civil Aviation** under Smart Hackathon 2017.
* Nominated for “**TRANSFORM MAHARASHTRA**” Initiative led by **Hon. Chief Minister** **Shri Devendra Fadnavis**.



STRENGTHS

* Leadership.
* Interactive behavior & Gallant.
* Motivational Speaker.
* Good Listener

PERMANENT ADDRESS

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| Name: | SUMANYU NANDKUMAR RAO |
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| DOB: | 2nd July 1995 |
|  |  |
| Current Address: | B/3, Chaitra Udyan, Near Holy Cross Convent |
|  | School, |
|  | Behind Regency Tower, Karnik Road Kalyan (W), |
|  | Thane-421301, Maharashtra |
| Permanent Address: | B/3, Chaitra Udyan, Near Holy Cross Convent |
|  | School, Behind Regency Tower, Karnik Road |
|  | Kalyan (W), Thane-421301, Maharashtra |
| Nationality: | Indian |
| Marital Status: | Single |
| Languages: | English, Hindi, Marathi, Kannada |
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* <https://www.linkedin.com/in/sumanyu-rao-4b3742b5/>



DECLARATION

* I hereby declared that the information furnished above is true to the best of my knowledge.

**Date: 5th June , 2019**

**Place: MUMBAI** **SUMANYU NANDKUMAR RAO**