# DEVENDRA KUMAR

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### PROFESSIONAL SUMMARY

- Seeking challenging position in Hardware & Networking, Telecommunication Sector with a reputed organisation any where in India.
- Completed B.Tech. (Information Technology) from B.P.U.T (Biju Patnayak University of Technology).
- Quick learner & highly energetic having a keen aptitude for learning and productively applying new knowledge resourcefully.
- Ability in conducting trials, identifying deviations & making relevant modifications to stabilise products.
- Well versed with subjects like jenkins, AWS, Operating system, Networking, Switching Theory, Linux Shell Scripting & Administration and SQL and mysql.
- Capable of implementing required changes in process as well as in technology to improve product quality and yield.
- A dynamic result oriented Server Administrator Professional with over 4 years of experience.
- Adept in analysing information system needs, evaluating end user's requirements and troubleshooting for complex information systems management
- Expertise in extending high-end technical support on various servers and ensuring high user satisfaction levels through prompt response of their problems

### SKILLS

- 1. Source Code Management: Gitlab/ Github/• AIR IP integration with IN. Bitbucket.
- 2. Build Automation Server: Jenkins
- 3. Automation Tool: Shell script, python
- 4. Middleware: tomcat/ Websphere/ Ngnix/ Apache
- 5. Database: MSSql/ Oracle/ MySQL/Postgres/ MongoDB
- 6. Container Management: Docker/ Docker Operating systems Swarm
- 7. Collaboration: JIRA/ Confluence/DevOps.
- 8. Orchestration: Ansible/ Jenkins.
- 9. Cloud: AWS
- 10. Monitoring: Nagios
- 11. OS: Linux/ CentOS/ubuntu.(Anyone)

- Data Base: SQL, Mysql and DB2.
- CG mapping with respective Price points configuration.
- System: Windows 7, Windows 8, Linux, AIX
- Database: My SQL,DB2
- Understanding Languages: JAVA, javascript, shell-scripting, Python
- Web Development

 Handled operations and maintenance of SMSC,USSD and DB Servers on daily basis

### **WORK HISTORY**

## Marc 2017 - Current **Sr. System Admin** Pennybasetechnology

- Design Server architect for product deployment
- Managing AWS
- Managing DevOps methodology(Jenking,docker,git) and AWS CI/CD pipeline.
- Server scaling and installation of package and patches
- SCM managing for various development environment

# Aug 2017-Feb 2019 **Software Engineer**OVT India Private Ltd - Noida, UP

- Video streamer ,servers/switch tagging,VLAN creation,software deploy, testing and automation.
- Data centra architecture deployment on INDIA.
- Experience in DevOps methodology(Jenking,docker,git) and AWS.
- CI/CD pipeline.
- Decode, develop, optimize & Integrate various video codecs like h264, h265, mpeg4, mpeg2, jpeg etc and Custom build system development.
- Managed the installation & configuration of new & existing Servers.
- Handled L3 & L4 operations and maintenance of Servers on daily basis.
- Responsible for hardware & software installations and up gradations to ensure that work has been done according to company's policy.
- Trainee to L1 & L2 team.
- Optimization and automation using linux script and Python.
- Worked closely with other departmental peers to develop high availability solutions for mission-critical applications.

# Aug 2015 - Apr 2017 **Software Engineer**IBM India Private Limited(Airtel Project) - Noida, UP

- Job role is to integrate the vendors API (content Providers) by raising their server connectivity request with VL to the particular technical and IT Firewall end.
- AIR IP integration with IN.
- CG mapping with respective Price points configuration.
- Monitor the flow of prepaid recharges request, Post paid, Landline and DTH bill payment request in VLMT
- Creating AIRTEL recharge report on daily basis and placed on FTP
- providing resolution of transaction happening for recharge through Virtual Lapu & SE.

- We used to handle all the request of prepaid query/debit request to IN.
- Co-Ordinate with DB/AIX/NOC Team to resolve any issue on production server.
- Handle all the series related configuration for Airtel PAN india.
- Work on Modern trades system, where we handle recharges requests/ post paid bill payment from different vendors (i.e Paytm, Oxygens, Citric etc)
- Cycle executions for auto renewal of VAS Services.
- Fetch the data from DB to build a report of Daily Transaction.
- Working on Linux server .
- Daily, weekly, backup dashboard creation report generation.
- Provided L1 Support for IBD Services
- Managed the installation & configuration of new & existing Servers.
- Handled operations and maintenance of SMSC,USSD, Precall and DB Servers on daily basis
- Responsible for hardware & software installations and up gradations to ensure that work has been done according to company's policy
- Accountable for figuring out call traffic on the Servers, Uploading/Downloading of Prompts on Servers (FTP) and generating MIS reports of the same
- Provided technical support for Windows & Linux Servers remotely and supervised the Backup & Disaster Recovery Operations
- Worked on the automation of some daily tasks on Linux Servers
- Maintenance/Monitoring of transmission media (E1), Fault Management.
- Functional Testing & Locate alarms and errors.
- Scheduling exes for the hourly, daily and weekly MIS report.
- Technical escalation management for network Incidents and Ownership of Network Quality and Availability.
- End to end resolution of Network faults which includes Hardware or Software faults, connectivity faults etc.

May 2014 - Jul 2015 **Operation Support**One97 Communications Ltd 
Noida, UP

### **EDUCATION**

2013

**B.Tech** 

G.I.S.T(B.P.U.T) ,Information Technology

GPA: 6.8 2008

Jawahar Navodaya Vidyalaya , Vrindavan , West Champaran Bihar | Pashchim Champaran, BR

12th from J.N.V (CBSE Board) with 59.00% in

2006

Jawahar Navodaya Vidyalaya , Vrindavan , West Champaran Bihar | Pashchim Champaran, BR

10th (73%)

# ADDRESS

- Current Address : Sector-56, Noida (U.P)
- Father's Name : Shri Dinanath Mishra.
- Mother's Name : Smt. Suryamukhi Devi.
- Date Of Birth: 10/01/1990.