Vishal Gupta

(DevOps Engineer)

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SUMMARY

Dedicated to design and implementation of applications' build, release, deployment, and configuration activities. Other responsibilities include working with internal business partners to gather requirements, prototyping, and architecting, implementing/updating solutions, building and executing test plans, performing quality reviews, managing operations, and triaging and fixing operational issues.

WORK EXPERIENCE

Swrm Labs

Nov 2019- Till now

Swrm Labs building a CDN on Blockchain Technologies. They are utilizing unused bandwidth and storage in consumer devices. In the Blockchain they are using IPFS Technologies for DCDN.

Job Responsibilities:

- Creating resources at GCP and AWS Cloud .
- CI/CD using Github Actions.
- Monitoring all resources & applications using GCP Stack Driver.
- Help developers to reduce their redundant tasks.

Matic Network

Mar 2019- Nov 2019

Matic Network Matic provides scalable, secure and instant transactions using side chains(BLOCKCHAIN) based on an adapted implementation of the Plasma framework for asset security and a decentralized network of Proof-of-Stake (PoS) validators. In short, it allows anyone to create scalable DApps while ensuring a superior user experience in a secure and decentralized manner. It has a working implementation for Ethereum on Ropsten Testnet.

Job Responsibilities:

- Creating resources at aws using terraform.
- CI/CD using Jenkins.

SKILLS

Automation, Apache, DigitalOcean, AWS, GCP, Nagios Core, Ubuntu, Git, GitHub, GitHub Action, Chef, Docker, Terraform, Nginx, ElasticSearch, Jenkins, Kibana, Centos, FTP, FFserver , Linux , SDLC, Shell Scripting, XML, PHP, mysql, C, Java, Node, CDN, Wordpress, AJAX, JSON, Blockchain, Ethereum, Parity

LANGUAGES

English, Hindi

STRENGTH

Self motivated
Can work effectively and efficiently under pressure,
Highly optimistic attitude

- Monitoring all resources & applications.

- Automate all redundant tasks using Shell Script.

- Monitoring of all resources and get notifications at discord & mobile if an issue.

- Setup all other resources are using in Blockchain.

Media is you Pvt Ltd. (Client: All India radio)

June 2015- Mar 2019

All India Radio is a well known brand name in the Industry of public service broadcasters. AIR , through its external broadcasts aims to keep the overseas listeners in touch with the ethos of India. This project has been aimed to be launched in 27 Multi-language with all digitization processes for archives , Online Radios and system management by using the latest web approaches.

Media is you is payroll company that deals in complete IT solutions and Product Service.

Job Responsibilities:

- website development with security access, supplier order form, category manager, supplier and retailer registration forms

- Configurations for Dedicated Server

- Automation for music archives transfer from archives server to main server and update XML also for web & app

- Automation for daily backup

- Automation for file transfer from Windows Server to Linux Server using FTP

- Dynamic web application

- Database applications

- Content management systems

- File upload/download management systems

- Management systems in general and User software support

- Software testing

Patni Computer System Limited(Client: Mahindra & Mahindra Ltd)

July 2014- June 2015

Patni Computer System is India's leading software company that provides Information technology Service to clients in diverse industries.

 Mahindra & Mahindra Ltd represents the connected world, connected experiences a global leader in IT solutions and Services .

Job Responsibilities:

- Windows XP/7 troubleshooting
- Resolving printer related issues
- Network related issue resolution
- VC setup
- Operation System Installation & Troubleshooting

EDUCATION

Uttarpradesh Technical University ,Lucknow
B.Tech-ECE(2013)

Uttarpradesh Board, Saharanpur
Intermediate (2009)

Uttarpradesh Board, Saharanpur
High school(2006)

My GitHub link: https://github.com/0xvishal