1 Resume

Lalit Kumar Mahabhoi

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Carrier Objective:

To work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization objective.

Carrier Summary:

Solid Hands-on knowledge in DevOps, Cloud Engineer, SRE, Networking Cloud Platform and System administration, microservices Kubernetes, Linux, SQL, OS, Administration and different programming language.

Dynamic experience handling cloud-based infrastructure for different financial client. Proficient experience the scripting language (python, shell Scripting, PowerShell),

Familiar with TCP/IP networks, load balancing, firewalls, Container orchestration management (DC/OS, Kubernetes, Docker containers, registries)

Computer Skill Expertise:

Cloud Skill: AWS, Cloud Computing, Cloud Architecture designing and maintaining, Infrastructure Cost optimization, AWS different services like EC2, IAM, S3, VPC, SES, SNS, MySQL DB, Cloud front, EKS, Cloud formation Cloud watch

- Programming Language: C programming, Java, Python, PHP
- Frameworks: Rest API,
- Database: MySQL
 - Scripting: Python Scripting, Bash shell Scripting
 - Networking: TCP/IP layer, Networking Protocol,
 - Different tools & technology: Kubernetes GIT, Docker, Linux shells
 - Computer Subject: Cloud Computing, Data Structure, Operating System, DCCN, IT Infrastructure & security, OOPS, Hadoop, ITSM
 - IDE Software Used: Eclipse, Visual studio code, Python IDE, GIT, PyCharm, AWS console
 - Operating System friendly: Windows, Linux, Android., Mac OS/IOS.

Work Experiences:

Axcess Tech Systems India Pvt. Ltd (Axcess.IO)

Nov-04-2019 -Present

Job Role/ Employer: - System Administrator/ Cloud DevOps Engineer Duration: 1 Year 3 Months

Description & Client Details:

Working for monitoring in Juspay infrastructure and handling their service maintenance with zero downtime and finding root cause and trouble shooting and making report for client cost optimization.

- 1. Juspay (Primary project)
- 2. Lntinfotech.com
- 3. Capital Float:

Internship:

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Description

Working as a IOT Intern and having massive experience in IOT Related project. got to know about IOT Networking and its topology and different tool and hardware. working procedure in industry level. Made a Project with team and working as a team leader for that project and guiding the designing and IOT Part implementation work.

<u>Digital Marketing under NITTTR, Chandigarh</u>
1 <u>December 2018- 30 December 2018 (1 Months)</u>

Description

Working as a Digital Marketing Intern and having massive experience in SEO Related project. got to know about Digital marking using social media and working procedure in industry level. Made a Project with team and guiding Digital marketing work flow.

Projects

Industry Projects:

Employer: - Axcess.io

Duration: - 1 year 1 Months

Experience: - 1 year

Project title: - Juspay Infrastructure Handling with Zero downtime

Description: - Handling the Infrastructures using Grafana tool and other devops tool and primary aws account

Roles and responsibility: - Working as SRE team for Juspay project & monitoring and handling service maintenance with zero downtime and finding root cause. Hands-on in AWS stack different services like EC2, IAM, S3, VPC, SES, SQS, SNS, Cloud front, Cloud formation Cloud watch, cloud trail, EKS, Working in monitoring for error logs, slow query checking, ticketing, debugging, deployments

Other Project Simultaneously

Lntinfotech monitoring and maintaining downtime with Bastian host

Capital Float Checking the log error through slack and informing through Slack

Team size: - 20

Technology: - AWS, Kubernetes Python GIT Docker Linux Microservices YMAL JSON IOT Boto3

Tools: DevOps tools (Cloud watch, Grafana, Pingdom, Kibana, Postman, Prometheus, Confluence, Jira, Kanban, slack, Hangout, Microsoft apps, Bastion Host use)

Internship Project:

Employer: - CDAC Pune

Duration: - 4 months

Experience: - 3 months

Project title: - Smart gate automation system and helmet check using IOT

Description: - A Smart IoT based project under CDAC to automate and regulate the traffic in any organization's entry gate to minimize the workload of manual checking in the process as Traditional method as well as check if the person is wearing helmet or not and charge fine against the defaulters.

Roles and responsibility: - Working as a IOT Intern and for this IOT Related project. got to know about IOT Networking and its topology and different tool and hardware. working procedure in industry level. Handling the web site Designing and Db configuration using MySQL and working as a Team lead and hard ware implementation

Team size: - 3

Technology: - Python Deep learning NVIDIA CUDA, Linux, live image processing, Electronic JS

Tools: MQTT server, Raspberry Pi camera, RFID tags

Academy Project:

Employer: - C.V. Raman College of Engineering

Duration: - 6 Months

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Experience: - 6 Months

Project title: - Take Job website

Description: - Making a Website which reliable like Naukri and Monster. Candidate and recruiter both can access that website and help to people get job

Roles and responsibility: - Handling the web site Designing and Db configuration and working as a Team lead

Team size: - 4

Technology: - PHP, MySQL, Java, HTML, CSS, JavaScript

Tools: XAAMP, Chrome Browser, Visual Studio Code

Extra Course/ Certification:

Course	Specialization Certification	Course under the organization	Passing year	Grade
CCNA	Cisco Networking & Cybersecurity Essentials course	Cisco Systems	2018	A+
BEC	Business English Certificate Course (BEC)	University of Cambridge	2016	A+

Education Qualification:

Examination	Discipline/ Specialization	School/College	Board/ University	Passing Year	%/ CGPA
B tech	Computer Science and Engineering	C. V. Raman College of Engineering, (CVRCE) (Bhubaneswar)	Autonomous/BPUT Odisha	2019	6.80
Diploma	Diploma in IT Architecture	Centre for Development of Advanced Computing (CDAC Pune)	CDAC, Pune	2019	64.89

Soft Skills:

Good Communications Skill	Good time management	Confident
Smart decision-making	Innovative ideas	Positive thoughts

Area of Interest:

DevOps/Cloud Engineering/SRE, Machine Learning/AI/IOT, Software Development & API Testing, Networking

Extra-Curricular Activity/Achievement:

(1)Axcess Awarded for good performance (2) Participant in ESSPL (3) 2 times Smart India Hackathon Volunteer

Hobbies: Singing, learning new thing like new technology and innovative exploring, Making food.

Personal/General Information:

Marital status: Single Sex: Male

Language Know: English, Hindi, Odia, Bengali DOB: 24/05/1995

Declaration

I do hereby declare that the above information is true to the best of my knowledge.

Date: Place: Signature: