SAI KRISHNA OMKARAM

Mobile No: +91 - 9652380821

Email Id:

sai143krishna.o@gmail.com

OBJECTIVE:

Aspiring to be a highly knowledgeable and skilled personal in an organization. That gives me scope to enhance my knowledge and skills in order to cope up with latest technological changes and help in achieving of organization's goals.

EDUCATIONAL QUALIFICATION

SESSION	DEGREE- SCHOOL/COLLEGE	BOARD	PERCENTAGE OF MARKS
2013-18	B Tech-CSE: Guru Nanak Institutions Technical Campus	JNTU	61
2011-13	IPE: Krishnaveni Junior College	BIE	60
2003-2011	SSC: Triveni Talent School	SSC	86

PREVIOUS WORK EXPERIENCE

- Worked as Quality Analyst in Electronic Arts Pvt Ltd Hyderabad from 27 June 17 to 10 July 18.
- Worked on Multiple projects in EA i.e. Monopoly, SimCity buildit and The Sims simulation games.
- Specialized in Mobile Platform manual testing both Android and ios.
- Experienced in using bug tracking tools like Jira (for ticketing)
- Worked in feedback team and Point of contact team which are essential for smooth flow of project execution.
- Possess considerable amount of knowledge about project handling and execution.
- Skills developed from previous work Experience are Test Case writing, Test estimations, Bug Reporting, effective communication, attention to detail, analytical and logical thinking.

TECHNICAL SKILLS

AWS solutions architect and Devops engineer

Proficient in Scripting languages Python, Groovy, Shell scripting, JSON

TECHNICAL KNOWLEDGE as AWS Solutions Architect

- Experience on AWS Cloud platform and its features including EC2, EBS, VPC, RDS, CloudWatch, CloudTrail, CloudFormation, Autoscaling, CloudFront, IAM, S3, SQS, SNS, Lambda and Route53.
- Planning, deploying, monitoring, and maintaining Amazon AWS cloud infrastructure services consisting of multiple EC2 nodes and VMware VM's as required in the environment.
- Configured AWS IAM and Security Group in Public and Private Subnets in VPC. Created AWS Route53 to route traffic between different regions.
- Experienced in Configuring Access for inbound and outbound traffic RDS DB services, DynamoDB tables.
- Focusing on high availability, fault tolerance, and auto-scaling in AWS Cloud Formation.
- Created S3 buckets to back up the files and customized it in JSON format and assign the policies so that who can access the files. For the long term storage and archive files Glacier is used.
- Managed storage in AWS using Elastic Block Storage, S3, created Volumes and configured Snapshots.
- Managed network security using Load balancer, Auto scaling, Security groups and NACLS.

TECHNICAL KNOWLEDGE as Devops Engineer

- Exposed to all aspects of Software Development Life Cycle (SDLC) such as Analysis, Planning,
 Developing, Testing and implementing and Post-production analysis of the projects.
- Considerable knowledge on Linux, Red hat, CentOS.
- Experience on devops tools such as Git, Maven, Jenkins, Nexus repo, Docker and Kubernetes and Ansible.
- Hands on experience in source code management, branch creation & repositories management using GIT, SVN.
- Extensive knowledge on working on CICD pipeline projects and automating it.

ACTIVITIES And WORKSHOPS

- Attended android development workshop conducted by IEEE.
- Attended ETHICAL HACKING workshop conducted by IEEE.
- Participated in MOBILE APPLICATION DEVELOPMENT mini project.
- Major project on Bigdata Analytics
- Read write SER-DE for JASON data in MapReduce Abstraction.

VALUE ADDITION

• I worked as Vice President of Street Cause GNI and lead a team of 6 members successfully. I am good at creating a work friendly environment to make sure there is proper teamwork and build friendly bonds among the team members.

ACHIEVEMENTS

- One of the organising members for KHEL UTSAV sports tournament. Fund raiser organised by NGO.
- DEPARTMENT Team leader for STREET CAUSE GNI(NGO)
- Won LAN gaming tournament organized by college management.

PERSONAL DETAILS

Date of birth: 02-12-1995

Hobbies: Painting, Gaming.

ADDRESS: House no: 2-17-18/26, Madan Mohan Nilayam, Srinagar colony 8c street, SBI

bank colony, Uppal, Hyderabad.

Pin: 500039

Place: Hyderabad

SAIKRISHNA OMKARAM.