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Bangalore

Mobile:+91 XXXXX XXXXX

Email: xxxxxx@gmail.com

Career Objective

To become a knowledgeable and important employee of the organization for which I work and to contribute to its growth in a professional and ethical manner.

Education

- **B. Tech (IT)** **7.5/10CGPA** **2020**
XXX of Engineering & Technology,
Coimbatore
- **HSC** **81.3%** **2016**
XXXX Hr. Sec. School
- **SSLC** **87.6%** **2014**
XXXX. High School

Technical Skills

- Programming Languages : C/C++ (Proficient), Java (Good knowledge), HTML (Basics)
Python.
- Platforms known : Windows, Linux Ubuntu.
- Applications : Eclipse, MS Office, Visual Studio
- Certifications :Aws,DevOps,Python

Technical Summary

AWS

- IAM, EC2, AMI, EBS, EIP, EFS, VPC, NACL, ELB & AS, S3, Cloud Watch in AWS service.
- Ability to identify and gather requirement to define a solution to be built and operated on AWS.
- Create Amazon Machine Images (AMI) of the instances for backup and creating clone instances.
- Hands-on knowledge of load balancers (ELB) and s3 buckets
- Knowledge on use of standard AWS service
- Create and maintain user's accounts, profile, security, right disk space and process monitoring by orchestration tool.

DevOps

- Good hands-on knowledge of Source Code Management (Version Control System) tool like GIT.
- Proficient in developing continuous Integration/Delivery pipelines tools like JENKINS
- Good understanding of Infrastructure as Code and to achieve it by ANSIBLE tool
- Hands-on knowledge of software containerization platforms like DOCKER and container orchestration tools like KUBERNETES and DOCKER SWARM

Project

GARBAGE MONITORING SYSTEM FOR SMART CITIES

Domain: Internet of Things

Language : Embedded C

The IOT Garbage Monitoring System is a very innovative system which will help to keep the cities clean. This system monitors the garbage bins and informs about the level of garbage collected in the garbage bins via the sms. The sensor was placed on the top of the bin. As the garbage reaches the threshold level, the sensor trigger the GSM modem which alerts associated authority till the garbage bin become empty.

Declaration

I do hereby declare that the particulars of information and facts stated herein above are true, correct, and complete to the best of my knowledge and belief.

Place: XXXXX

Date:

(XXXXXX)