CHALLA ASHOK

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**PROFILE** Software developer with ability to learn and collaborate in rapidly changing environments and compositions. Civil engineering graduate with a 69% score in academics. Have knowledge in HTML, AWS, DEVOPS to design and maintain web application phases

# EDUCATION

**2018** - **2022 BTECH** From Audisankara college of engineering and technology-69%

# ACADEMICAL PROJECTS

**Feb 2022 – Jul 2022 STUDY OF BEARING CAPACITY OF SOIL BY USING COPPER SLOG**

* **Clayey soils contains more pores and voids in it so it absorbs water during rain and during summer it shrinks and cranks are formed so it is less in bearing capacity. Due to weak bearing capacity the soil cannot bear the loads. So soil stabilization is necessary. So we are going to stabilize the soil using copper slag.**

**The liquid limit of the soil decreases gradually with addition of copper slag. The minimum liquid limit of 49%is obtained for10% replacement of copper slag. The plastic limit of the soil decreases gradually with addition of copper slag. The maximum plastic limit of 25% is obtained for 6% replacement of copper slag.**

# PART TIME WORK EXPERINCE:

* LADDER SURVEY INSTITUTE OF TECHNOLOGY, Gudur.

**PERSONAL SKILLS Programming Languages:** AWS DEVOPS

**Tools:** MS-Word, MS Excel, MS-Power point.

**Soft Skills:** Analytical and Problem-Solving **|** Good verbal and personal communication

Excellent Organization and Time management **|** Software Logic **|** Passion for constant improvement.

**TECHNICAL EXPOSURE:-**

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| Cloud environment | **AWS.** |
| AWS services | **EC2, ELB, VPC, RDS, AMI, IAM, S3, CLOUD WATCH , EBS, AUTO SCALING ,SNS,EFS,META DATA,USER DATA, MFA,CLI,ELASTIC IP.** |
| Configuration Management Tools | **Ansible** |
| Continuous Integration Tools | **Jenkins** |
| Build Tools | **Maven** |
| Version control tool | **GIT, GitHub** |
| Application server | **TOMCAT, HTT , NGINX,APACHE** |
| Monitoring Tools | **Nagios** |
| Scripting tools | **Shell, YAML** |
| Operating Systems | **Windows, UNIX, Ubuntu, RHEL, Centos** |

**HOBBIES** Playing Cricket

Date of Birth : 04 June 2001Nationality : Indian

Known Languages : Telugu and English.

# DECLARATION

I hear by declare that all the above-mentioned information is true and correct to the best of my knowledge.