Venkata Satya Sai Vineela

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DOB: 05/09/1996

**Objective :**

To play an important role in an organization that stretches my skills and capabilities drives me to perform exceptionally in a progressive and competitive work culture.

**Technical Skills :**

* Good Knowledge on Cloud computing concepts.
* Proficient on setup of EC2 instances, RDS data bases, VPCs, Load balancer, Route53, S3bucket, Cloud watch, Dynamo DB, Elastic Beanstalk, IAM,SNS and auto scaling etc.,,
* Good understanding of Linux Operating system.
* Foundation knowledge on Linux Commands.
* Good Knowledge on Agile methodology and waterfall methodology.
* Good Understanding of Software development life cycle.
* Good Knowledge on Windows Operating system and system administration.
* Provisioned EC2 instances and various AWS services using aws console.
* Basic knowledge on Server Administration.
* Good Understanding of Version control systems like TFVC and Git.
* Good Knowledge on Git and Git commands.
* Basic understanding of Continuous Integration and Continuous Deployment (CI/CD) concepts.
* Proficient in branching strategy and Git flow branching strategy.
* Basic knowledge on .Net and Java build and deployment process.
* Good Knowledge on CI/CD tools like Azure DevOps and Jenkins.
* Hands on knowledge and experience in documentation.
* Good understanding of ticketing system.
* Basic understanding of cloud computing service providers like AWS and Azure.

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| **Education** | **College/Board** | **Year of passing** | **Percentage%** |
| B.Tech | Avanthis Research & Technological Academy | 2014 -2019 | 66 % |
| Intermediate | Krishnaveni Jr college | 2012 – 2014 | 71 % |
| S.S.C | Nava Bharat Public School | 2012 | 80 % |

**Academic Profile :**

**Skills :**

* MS Office Suite MS Word, MS Excel, MS PowerPoint
* Technical skills Javascript, HTML, CSS&CSS3, Basics of python

**Project Work :**

**STABILIZATION OF EXPANSIVE SUBGRADE SOIL USING CHEMICALS & FLYASH**

**Description :**

The objective of the present work is to study the effectiveness of the Chloride Compound Chemicals like, Magnesium Chloride (MgCl2), Aluminum Chloride (AlCl3) & Fly Ash on the engineering properties of expansive soil through laboratory experimentation.

**Method :** California bearing test , Universal testing machine, Seive test, Atterberg limits.

**Out come :**

It is observed that the percentage reduction in liquidlimit values are of the order of 24%,

27% for 1% addition of MgCl2,AlCl3 respectively and further addition of flyash up to 10%

made the liquid limit values reduced to 32% and 37% respectively.

**Surveying Camp using Total Station , July 2017 WORKSHOP**

In the Surveying Camp using Total Station, The modern Total Station we use is a combination of an electronic theodolite, an electronic distance meter (EDM) and software running on external computer known as data collector, to measure both vertical and horizontal angles and the slope distance from the instrument to a particular point.

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