**CHERUKURI JAINABI**

Mobile: (+91)9652539368

Email: Jainabich9666@gmail.com

**Career object:**

Seeking employment with a company where I can use my talents and skills to grow the Company.

**Academic profile:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course** | **Institution** | **Year of pass** | **Performance ( % )** |
| B.Tech (ECE) | NRI Institute of Technology Agiripalli, Vijayawada | 2020 | 7.04CGPA |
| Intermediate (MPC ) | Sri Gayatri Junior College, Vijayawada | 2016 | 89.3 |
| 10th Class | Sri Aditya High  School, Pamuru | 2014 | 9.3CGPA |

**Technical profile:**

Programming Languages : C Programming, Basics of Java.

Technical Languages : STLD, EDC.

Cloud : Amazon Web Services

* Hands on experience in AWS Cloud Services.
* EC2,ELB,AutoScaling,S3,Glacier,EFS,VPC,CloudWatch,CloudTrail,CloudFormtion,CodeBuild,CloudFront,Route53,IAM,Cloud Organizations, Cloud Trail, SNS, SQS, SES, RDS,Route53, Lambda and Data Migration Services.
* Created AWS infrastructure for deploying application.
* I have knowledge in, deployment and management across various platforms Linux and Windows.
* I have knowledge in creating Route-53 routing policies.
* Implemented Load Balancer latency routing policy to route traffic to the multiple servers.
* Increasing EBS backed volume storage capacity when the root volume is full using AWS EBS Volume feature.
* Created S3 backups using version enable and moved objects to Amazon Glacier for archiving purpose
* Monitored the application interface by using tools such as CloudWatch

**Strengths:**

* Self-confidence
* Ability to work in a Team
* Positive Attitude

**Projects:**

**Project Name** **:** Uniform Circular Arrays

**Project Brief :** Uniform Circular Arrays is the one of the beamforming technique in this present 3 important narrowband beamforming algorithms, they are Phase Shift, MVDR and LCMV. Based on these algorithms we improved in the Signal capacity and high Transmission quality.

**Project Name :** Water Level Alarm Using 555 Timer

**Project Brief :** The simple Water level alarm circuit using 555 timer IC will produce an audible sound when the water level reaches to its present level this circuit uses 3V DC power supply. The buzzer will beep to indicate that the water is reached to its level.

**Co-Curricular profile:**

● Attended a Workshop on PCB DESIGN, in NRI Institute of Technology

● Student Organizing member of Techno Fest conducted by

“NRI Institute of Technology”

**Achievements:**

● I got 2nd prize in technical circutricx, In SRK Institute of Technology

● I got 1st prize in tennikoit, in NRI Institute of Technology

**Personal profile:**

Name : CH.Jainabi

Father’s Name : CH.KhajaNayab Rasool

Mather’s Name : CH.Mahimunisha

Date of Birth : 12thMay, 1999

Languages Known : Telugu, English, Hindi

Hobbies : Travel, Gardening

Address : 2-55, Chandrapadia, Vinjamuru Mandal

Nellore district, Andhra Pradesh

Signature

CH.Jainabi