



Nithesh Kolluri

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CAREER OBJECTIVE

To seek a position where I can effectively contribute my skills by applying knowledge and to synchronize my personal growth with that of the organization.

WORK EXPERIENCE:

COMPANY - Nokia Networks - Chennai,India

ROLE: Graduate Engineer Trainee

07/2020-10/2020

Achievements/Tasks:

- * Bug Fixing and maintained existing modules
- * Been in charge of conference page - host build development
- * Acquired knowledge on L2 protocols

Key achievement:

Improvement/Development made on LAG module(L2 protocol) by narrowing down the outage time to minimal than existing.

COMPANY - Nokia Networks - Chennai,India

ROLE: Student Intern

09/2019-06/2020

Achievements/Tasks:

- * Developed keyword based search module for the integration of chatbot(iBot) on fedex day screening.
- * Built a webpage with python,MySQL,JavaScript for maintaining internal inventory
- * Worked on building the architecture of gtest mocking framing work for the layer-2 protocols source code.

Key achievement: Developed a host build(linux) environment for bringing-up the source code into the virtual environment by resolving cross platform dependencies/bugs.

TECHNICAL SKILLS

Coding Languages: Java,C

Web Programing: HTML, CSS,JS

Database: MySQL

AWS Components: EC2,Security Groups,VPC,IAM,S3,EBS,EFS, SNS,AMI,AutoScaling, Cloudtrail,Cloudwatch, AWS CLI

Platforms:GIT,SVN,JENKINS, MAVEN,ANSIBLE,KUBERNETES, DOCKER,TERRAFORM,MAVEN, NEXUS Artifactory

Hands-On: GCP & Azure platform services

EXTRA-CURRICULAR ACTIVITIES

--Presentation using Prezi app, Orientation day, IEEE NPSS 2k17, VIT

--Go green emission day initiative stall, GraVITas 2k17, VIT

--Created a blogpost on Tourism, 2016[Firstframe7@blogspot.com]

--Member of Volleyball team, GSEM school, 2009

--1st place in South India Karate Championship, Nandyal, 2007

POSITIONS AND RESPONSIBILITIES

Designer - IEEE NPSS Chapter, VIT

Team Lead - Multiple projects of academic subjects, VIT

Event host - Zero Emission day 2k16, Foodys, VIT

PROJECT

Image Processing using Matlab — VIT May 2018

Title : Identifying no. of persons in a group photo

Technology used : Matlab

Role : Team-lead

The project code identifies the distinctive persons based on the skin tones and facial structure. Background disturbances are initially eliminated. This project could successfully give the count of persons in a group photo consisting of about 50-100 persons

Laser Security System— VIT March 2018

Title : Object detection and alarm notification

Technology used : Arduino, IOT devices

Role : Team-member

The IOT system detects the person who is passing in between the laser light. It then sends an immediate notification to the owner's smartphone and continuously logs and monitors data for further analysis to suggest improvements under safety regulations.

Unlimited Shopping mall(ERP) — VIT March 2018

Title : Shopping Mall website using php

Technology used : Wampserver

Role : Team-lead

The project is to create a website using the wampserver and then providing the login credentials and then allows the user to purchase the products that are available in the inventory and this is also connected to the database so as to verify the demand of the products and then allowing the admin to provide the stock in inventory.

EDUCATION

Master of Technology – JUNE JULY 2015 - MAY 2020 **7.66 CGPA**

Vellore Institute Of Technology, Vellore

Integrated course -Software Engineering Department

Intermediate Education – JULY 2013 - APRIL 2015 **91.5 %**

Sri Chaitanya Educational Institutions, Vijayawada

Subjects : Mathematics, Physics, Chemistry (MPC)

State Board of Intermediate Education, Andhra Pradesh

Secondary Education – JULY 2008 - APRIL 2013 **9.0 CGPA**

Good Shepherd English Medium School, Nandyal

Board of Secondary Education, Andhra Pradesh

TECHNICAL INTERESTS

Web pages development, Software management and Block chain technology

STRENGTHS

Communication skills, honesty, dream-achiever, adaptability and dedication.

PERSONAL DETAILS

Date of Birth : 07, Jan, 1997

Father's Name : K Sreenivasulu

Mother's Name : K Lakshmi

Nationality : Indian

LANGUAGES

English, Hindi, Telugu, Tamil

HOBBIES

Playing Tennis, Watching web series, E gaming, Travelling