LEELA NAGA VIVEK Hacker Rank: https://www.hackerrank.com/158w1a0525

+91-9603036878 LinkedIn profile: https://www.linkedin.com/in/vivek-naga-45846012b/

Mail to:nalamvivek98@gmail.com **Codechef**: https://www.codechef.com/users/naga_vivek

OBJECTIVE

To work in a challenging environment and effectively utilize my skills to contribute towards the goals of the organization, besides being resourceful and innovative.

EXPERIENCE

Tata Consultancy Services

30-05-2019 - Present

System Engineer

C# developer(.Net MVC, Sitecore, Xamarin Forms)

- Worked as Web and Mobile developer for US based Pet Hospital.
- Designed and developed user-friendly website by adding new features by using Sitecore
- Fixed bugs for existing websites and implemented enhancements that significantly improved functionality of the website.
- Fixed security vulnerabilities like XSS by using dompurify and HTML sanitizer libraries.
- Worked on adding new accessibility features(Talkback) for the Mobile app by using Automation properties in the Xamarin.
- Adding UI design changes and new functionalities in our Mobile app using Xamarin.
- Done Some Manual Testing for both Mobile and web applications whenever necessary.

EDUCATIONAL QUALIFICATION

University/Board	Course	Institute	Year of Passing	Percentage
JNTU Kakinada University	BTECH- Computer Science and Engineering	VR Siddhartha Engineering College	2019	8.45 of 10
Board of Intermediate Education	Inter MPC	Sri Chaitanya junior College	2015	96.0
ICSE	10 th	St Ann's School	2013	78.6

TECHNICAL SKILLS

Web Technologies

Languages C,C#, JAVA, PYTHON,ASP.NET,

Xamarin(Mobile development).

Database SQL,PLSQL

HTML5,CSS3,JAVASCRIPT,Bootstrap,Reactis.

Others

Sitecore (Basic)

PROJECT

Title: Object detection with voice based System.

We have developed an application where it takes the input from either webcam, photo, video and process it and find the objects present in it .We have used Coco dataset where it can detect 80 objects and we use YOLO(You Only Look Once) algorithm which is faster than other algorithms.

Title: Audio Guide for Doctor Prescription System.

We record the prescription given to the patient by doctor and generate a QR code for it, then the QR code is printed on the paper if it is scanned we get the audio prescription given by doctor.

CERTIFICATIONS

- Cisco Certified on course "Introduction to CyberSecurity" on 19rd December 2017.
- Cisco Certified on course "**Programming Essentials in C**" on 30th July 2018.
- "Python Data Structures" course authorized by "University of Michigan" through Coursera.

ACHIEVEMENTS

- Participated in **Cyber Security, IIIT Hyderabad Research Teaser** Internship'21 Program conducted between 12th April to 16th May 2021.
- Semi-finalist at TechGig Code Gladiators 2021
- Participated in 2nd year and Won 3rd prize in the 3rd year for **Engineer's Day** competition organized by the CSE department of our college.
- Scored top 5% in the "Data Structures and Algorithms Using Python" held by
 NPTEL(National Programme OF Technology Enhanced Learning) online platform.
- Presented a paper on "BLOCKCHAIN TECHNOLOGY" at GECFEST 2018.

Strengths: Positive attitude, Strong work ethic, Quick learner.

Hobbies: Cooking, Watching movies, Gardening.

PERSONAL DETAILS

Father's Name
Mother's Name
Date of Birth
N.H.S.Murali Krishna
N.Nataraja Kumari
18th July 1998

• Gender : Male

• Languages Known : English, Telugu.

• Address : Dno:77-16-13,Bhaskar Rao Street, Santhi

Nagar, Vijayawada, 520015

DECLARATION

I hereby assure that the above provided information is true to the best of my knowledge and I bear responsibility for its correctness.