SHYLENDRA BOLLU

B.Tech. - Computer Science & Engineering

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KEY EXPERTISE / SKILLS

Web Application Security Penetration Testing Cyber-security Python Digital Forensics Network Security Burp Suite

Kali Linux Cloud Microsoft Azure Nmap VAPT

EDUCATION

Vellore Institute of Technology - Amaravathi 2019 - 2023

B.Tech. - Computer Science & Engineering | CGPA: 8.78 / 10.00

Sri Chaitanya Junior Kalasala, Hyderabad

12th | TSBIE | Percentage: **97.50** / **100.00**

Sri Chaitanya Concept School, Khammam 2017

 10^{th} | BSET | CGPA: 9.70 / 10.00

INTERNSHIPS

IndianServers June 21, 2022 - Present

Cyber Security Intern

Key Skills: Web Application Security OWASP Penetration Testing

Indian Servers is one of the growing IT services companies. The company has operations and a customer base spanning across 8 countries including software development centers in India .

I have done internship related to cyber Security where i got some hands on skills on web application Pentesting and how to secure an organization from cyber attacks.

PROJECTS

Online Course Registration (Web app)

March 26, 2021 - May 31, 2022

Mentor: Dr.Hussain syed | Team Size: 3

Key Skills: HTML Javascript MySQL CSS PHP PhpMyAdmin

Online Course Registration System is Web-based registration software that helps you to register courses online. It is ideal for schools, educational camps, corporate training programs, and online training programs. It also provides time to time current status information related to courses. It can help for the student need to register by giving necessary details, for the desired course.

Controlling Laptop using Hand Gestures using Aurdino

Oct. 1, 2019 - Dec. 5, 2019

Mentor: Dr.Mallikarjuna Rao | Team Size: 6

Key Skills: Python Breadboard Arduino UNO

Hand gesture is an innovative technique of interaction between human and computer. As compared to existing techniques, hand gesture technique has the advantage of being easy to use. By using this technique the traditional way of using mouse and keyboard will be change because one can then interact with the computer with hand gestures. In this technique, ultrasonic sensor is used to classify the hand movement in real-time. Ultrasonic sensor measures the distance of hand by using sound waves. The main idea of our approach is to speed up the interaction with computer, using general purpose hardware like personal computer, Arduino UNO board and low cost sensor like ultrasonic sensor. In this way any user can easily interact with the computer using hand gestures.

ACHIEVEMENTS

- Got 2 acknowledgements for finding two bugs in our Indian government websites
- Selected in top 10 out of 300 projects in our university(controlling laptop using hand gestures)
- Found out Sql-Injections nearly upto 30 websites

CO-CURRICULAR ACTIVITIES

Cricket, Music

EXTRA CURRICULAR ACTIVITIES

Participation in Competitions

PERSONAL INTERESTS / HOBBIES

- Bug hunting
- Pentesting
- Listenting to music
- Long Drives

IMs

• WhatsApp - 9652835260

PERSONAL DETAILS

Gender: Male

Marital Status: Unmarried

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