**THAMBI SREENIVASA CHANDANA**

Hindupur, Andhra Pradesh | Email ID: shubhachandu3034@gmail.com | +91 9392190667 [**https://www.linkedin.com/in/tham**](https://www.linkedin.com/in/tham)[**bi-sreenivasa-chandana/**](https://www.linkedin.com/in/thambi-sreenivasa-chandana/) - LinkedIn

[**https://youtu.be/Vf\_LJhsUAu4**](https://youtu.be/Vf_LJhsUAu4) **-** ABOUT SELF INTRODUCTION

# Profile Summary

Seeking an entry-level opportunity with an esteemed organisation where I can utilize my skills and enhance learning in the field of work. Capable of mastering new technologies.

# Key Skills

* HTML
* CSS
* PYTHON
* SQL
* CYBER SECURITY

# Internship

* Company: Verzeo
* From: July 2021 - Aug 2021
* Role: The role of this internship was to equip me with practical skills to identify vulnerabilities, defend against attacks, and ensure a secure online environment.
* During this internship I have gained proficiency in Kali Linux and understanding cyber-attack methods, practiced in a controlled VirtualBox environment. I learnt about the phishing attacks, Facebook password hacking, password security etc...

# Projects

* Project Name: Tourism website
* Role: To make a responsible web development- structuring the site with HTML, enhancing visuals with CSS, and integrating Bootstrap features like carousel for better user engagement.
* Team size: 1 Member
* Technology used: HTML, CSS, Bootstrap
* About the project: Build a user- friendly tourism website for exploring content, videos, and images of top destinations. Created a mobile- friendly layout with HTML and CSS, including background, flex, and box model properties. Integrated Bootstrap carousel for multiple images and virtual tour video using embed components.
* Website Link: (https://tsctourism.ccbp.tech)

* Project Name: Smart Trolley System for Automated Billing System
* Role: Smart Trolley System automates retail checkout using RFID/ barcode tech, calculating real-time bills, reducing wait times, enhancing efficiency, and minimizing errors for improved customer experience and retail operations.
* Team size: 3 Members
* Technology used: Arduino C
* About the project: Smart Trolley System automates retail checkout via RFID/barcode, calculating real-time bills, cutting wait times, boosting efficiency, minimizing errors, and elevating the shopping experience while optimising retail operations.
* Website Link: (https://www.youtube.com/watch?v=L0BuCc47KVY)

* Project Name: Kidney Stone Detection Using VGG16 For CT Scan Images
* Role: The role of this is utilizing VGG16 analyses CT Scan images with deep learning, identifying patterns for accurate automated detection. This boosts efficiency, reduces errors, and aids in precise diagnosis and treatment planning for patients with kidney stones.
* Team size: 3 members
* Technology used: python
* About the project: kidney stone detection with VGG16 analyses CT Scan images via deep learning, automating accurate identification of kidney stones, improving efficiency, reducing errors, and enhancing diagnosis and treatment planning.
* Website Link: [**(https://www.youtube.com/watch?v=jeehAwX6i-A)**](https://www.youtube.com/watch?v=jeehAwX6i-A)

# Education

• Completed B. Tech Computer Science Engineering from Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology with 8.49 Aggregate.

# Certification

* CCNA - Cisco Certified Network Associate
* State level Engineering Mathematics - II online Quiz
* AICTE Virtual Internship certificates - AlML, Cyber Security, IBM Data Science - 101

# Achievements

* Fire Detecting Sensor - Got class best award for this project in Vel Tech University
* CodeKaze challenge - I have achieved All - India rank of 2564 in this Challenge battle and received a certificate in recognition of my accomplishment.