

A Collaborative and enthusiastic student pursuing Bachelor's degree in Artificial Intelligence and looking for an internship to leverage my experience building scalable and responsive web apps with full-stack web development and machine learning to solve the problems that delight end-users.

## EDUCATION

### Bachelors in Artificial Intelligence

SRM Institute of Science and technology

09/2020 - Present

GPA: 8.93

### Intermediate Education in Science

St. Mary's Junior College

06/2018 - 06/2020

Percentage: 79.1

## PERSONAL PROJECTS

### Brain Tumor Detection

- Developed an algorithm for the Brain Tumor Detection from MRI using MATLAB software.

### School Billing System

- Built a School Billing System in C programming language having case information of 50 students pertaining to their tuition and transport fee payment besides other personal details.
- Github URL: [https://github.com/chandana444/School\\_Billing\\_System](https://github.com/chandana444/School_Billing_System).

### Health Cleanse

- Developed a web app that gives resources for physical but also mental health keeping in mind the theme it will also provide covid relief resources.
- Tech Stack: HTML, CSS, Bootstrap, Java-script and python.
- Website URL: <https://chandana444.github.io/Health-Cleanse/>.

### AI Image Generator

- Created a web app using Open AI DALL-E api in JavaScript
- Github URL: [https://github.com/chandana444/Image\\_Generator](https://github.com/chandana444/Image_Generator).

### Boston House Price Prediction

- Developed a web app that predicts the prices of houses in Boston city using Machine learning(Python3)and HTML5.
- Github URL: [https://github.com/chandana444/boston\\_house\\_pricing](https://github.com/chandana444/boston_house_pricing).

### BUY(E-commerce Website)

- Built an E-commerce web app using HTML5, CSS3 and Bootstrap4.
- Website URL: <https://chandana444.github.io/BUY/>.

## SKILLS

Problem Solving

Product Deployment

Database Management

Collaboration

Work Ethic

Document object model

Debugging

Front end web development

Python

Java Script

Node.js

Express.js

Git

Github

UNIX

Bootstrap

Tailwind

Machine Learning

MATLAB

C

Cpp

APIs

Wordpress

Team Work

## VOLUNTEER EXPERIENCE

### Guvi Code Camp SRM (05/2021 - Present)

Technical Team Member in Web Development Domain

### Think-Digital, SRM (09/2021 - Present)

Technical Team Member in Web Development Domain

## CERTIFICATES

### The Complete 2023 Web Development Bootcamp

(Certified by Udemy)

### Software Engineering Virtual Experience

(Certified by J.P. Morgan Chase & Co)

### Learn Tailwind CSS3- A Utility First CSS Framework

Codedamn

### Python for Everybody

(University of Michigan-Coursera)

### Introduction to Computer Programming

(Goldsmiths, University of London-Coursera)

### How Computers Work

(Goldsmiths, University of London-Coursera)