# SOWMIKA.G

## STUDENT

#### CONTACT

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- Nellore, Andhra Pradesh

#### SKILLS

- C++
- C
- Web Development
- Python
- Data Structures
- SQL
- MongoDB
- MATLAB
- Hard Working
- Problem Solving

#### EDUCATION

# B.Tech, CSE

IIIT Sricity

2020-2024

CGPA - 9.07

# Intermediate, MPC

Narayana Junior College 2018-2020

GPA - 10.0

#### PROFILE

Happy and motivated Soul. Eager to contribute my knowledge and abilities in the field of software development. Responsible and eager to learn new things. My goal is to build a successfull career in the field of computer Science.

#### WORK EXPERIENCE

## AI & ML Intern

#### Verzeo

AUG 2021 - OCT 2021

- Learned python and basics of machine learning.
- First one was basic MNIST handwritten digit recognition, which was implemented using Convolution nueral networks.
- Done 2 projects which include Email spam detection, to classify the mails we receive as spam or not. This was implemented in python using Support Vector Machines.

#### **PROJECTS**

## **Bone Marrow Donation**

- Developed a complete website both front and back end from scratch. Main objective of our website is to help bone marrow patients. This application allows patients to find matching donors and many more.
- Tech Used: HTML CSS Node.js Mongodb Reactjs Redux Express js

# **Laptop Sales Management**

 Build a Java project based on the management of laptops. It stores all the information regarding the laptops typically as in a store. We achieved this by making a database connection using MySQL and performing all CRUD operations. Tech Used Java SQL