

# Vineeth Bandi, Software Intern

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## LINKS

[vineethbandi.github.io](https://vineethbandi.github.io)

## PROFILE

A creative thinker, adept in software development and working with various data structures. Aiming to use my knowledge that I have acquired from my coursework as well as self study and with my hard work to satisfy my internship at your organization and also willing to learn more from this internship.

## EDUCATION

Sep 2020 — Aug 2024

**Bachelor of Technology in Computer Science Engineering ,  
Mahindra University**

Hyderabad

Operating Systems, Data Structures, Artificial Intelligence, Machine Learning and python, Probability and Statistics, DBMS, Introduction to C, Digital Logic design, Design and analysis of Algorithms, Object oriented programming

Jun 2018 — Apr 2020

**Higher Secondary Education, FIITJEE Junior college**

Hyderabad

Score: 922/1000

Jun 2006 — Apr 2018

**Secondary Education,, Silveroaks International School**

Hyderabad

## SKILLS

C

SQL

C++

HTML & CSS

Python

JavaScript

Java

Machine Learning

## ACADEMIC PROJECTS

### Object Detection WebApp

Programmed and trained a model which detects objects using COCO datasets. Programmed using Python, OpenCV, Tensorflow, and Keras and utilized streamlit to develop a WebApp. Tested the model in real time water bottles, phones, table, chair and more.

### Music Genre Classification

Used multiple machine learning algorithms like support vector classifiers and logistic regression to classify audio files under their respective genres.

### Personal Website

My own space on the internet which is updated daily to show my constant work.

## CERTIFICATIONS

### Google Data Analytics Professional Certificate

Google's Data Analytics certificate is developed by Google employees with decades of experience in data analytics. Through a mix of videos, assessments, and hands-on labs.

**Skills I gained:** Data cleaning, problem solving, critical thinking, data ethics, and data visualization

**Platforms and tools I learn include:** Presentations, Spreadsheets, SQL, Tableau and R Programming

### CS50

Harvard University's introduction to computer science. An course taught by David J. Malan, **CS50x** teaches students how to think algorithmically and solve problems efficiently. Topics include abstraction, algorithms, data structures, encapsulation, resource management, security, software engineering, and web development. Languages include C, Python, SQL, and JavaScript plus CSS and HTML.