

RAGAVENDRA M

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EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY
COMPUTER SCIENCE MTECH INTEGRATED
CGPA: 7.42

2021 - Present
Vellore

SPARK MATRICULATION SCHOOL
HIGHER SECONDARY
Percentage: 75.2%

JULY 2018 - MAY 2019
Vellore, India

SPARK MATRICULATION SCHOOL
HIGHER SECONDARY
Percentage: 81.67%

JUNE 2020 - MAY 2021
Vellore

EXPERIENCE

VIT VELLORE | IC-ETITE24 HACKATHON

VELLORE | FEBRUARY 22/2024 – FEBRUARY 23/2024

BOLT 2.0 organized hackathon at VIT Vellore: Engaged in a competitive coding.
We worked on a project using Block Chain Technologies to detect the crimescene.
Implemented features such as ganache, Git-Bash, visual studio code and user-interface.
Presented project to judges: Addressed questions on development process and technical aspects
Enhanced problem-solving, teamwork, and time management skills.

SKILLS

PROGRAMMING LANGUAGES
TOOLS / PLATFORMS

Python, Java, C++, HTML, CSS, javascript
Front-end design

PROJECTS / OPEN-SOURCE

FOOD ORDERING SYSTEM

HTML,CSS,JAVASCRIPT

We developed a project based on food ordering system at VIT Vellore.
Utilized HTML,CSS,JAVA-SCRIPT and user-interface to get seamless zero wait order in the restaurant..
Collaborated effectively with friends as team members doing based on our own interest.
Implemented features such as visual-studio code, web user-interface.

WEATHER FORECASTING AND CLASSIFICATION

Python, Jupyter Notebook

Developed project for weather forecasting and classification based on machine learning.
Implemented features such as jupyter notebook, machine learning, accuracy for weather prediction.
Utilized python libraries such as pandas, *tocategorical*, *accuracy* score, numpy.
Mostly preferred programming language is Python.
Models used such as Naive-Bayes, Back-Propogation.
Naive-Bayes is used to predict the climate and Back-Propogation is used to predict the accuracy of climate.

CERTIFICATIONS

- Front end development - **GREAT LEARNING**
- Python Programming - CADD CENTRE.

- JAVA BASIC - **GREAT LEARNING**
- Effective Communication - **GREAT LEARNING**