AMOGH RAMAGIRI

Junior Developer at Vikasana

I am a second year B.tech student at Presidency University, Bangalore will be graduating by 2024.

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○ github.com/itsamoghgr

EDUCATION

Bachelor of Technology
Presidency University

10/2020 - Present   *GPA - 8.54 (as of 3rd sem)*

Courses
- Computer Science Engineering (Specialization in AI and ML)

12th Grade
Sri Chaitanya Techno School

06/2019 - 07/2020   *Bangalore, India*

PERSONAL PROJECTS

Portfolio (06/2021 - Present)
- Personal Web-development portfolio: https://www.amoghramagiri.com/
- I showcase all my projects with source code available in my GitHub repository

Drum Kit (Sounds) (06/2021 - 06/2021)
- There are 7 different drum tunes which I have used and you will hear different sounds when clicked on the respective keywords or mouse click. https://itsamoghgr.github.io/project_drum_kit_sounds/

WORK EXPERIENCE

Junior Developer
Vikasana

02/2021 - Present

Achievements/Tasks
- Our team has been selected for the First Round of the Robocon competition.
- I am working on object detection using OpenCV Python.
- I was also helpful with the cost management of the robot components.

Training Period
coincent.ai

07/2021 - 08/2021

Achievements/Tasks
- I have built a simple convoluation neural network (CNN) using tensorflow (TF) to classify Fashion-MNIST dataset. https://github.com/itsamoghgr/fashion_mnist

SKILLS

Python Programming   HTML5   CSS3   JavaScript

C programming   Problem-Solving Techniques

Communication skills   WordPress   Woo-Commerce

Leadership skills   Time Management

ORGANIZATIONS

Research & Innovation Club (02/2021 - Present)
I am working with Team Vikasana, where we design new-generation robots and participate in state, national and international competitions.

Altasvir Club (03/2021 - Present)
It is a photography club at my university, where me and my team handles all kinds of events that will be held on our university campus

Speakers & Anchors Club (06/2021 - Present)
It is an event management club, where I as a Tech Head handle all kinds of tech-related issues , I also host for most of the events held on our university campus.

CERTIFICATES

C Programming Language (04/2021 - 05/2021)
from Udemy

Artificial Intelligence Training Certificate (07/2021 - 08/2021)
from Coincent.ai

LANGUAGES

English
Full Professional Proficiency

Telugu
Limited Working Proficiency

Kannada
Full Professional Proficiency

Hindi
Limited Working Proficiency

INTERESTS

Full-stack web Development   Machine Learning

Developing Innovative Software   Data analyst

Interest   Traveling   Reading   Photography