Prasanth Tamalapakula

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⊙ https://github.com/prasanthcvsr

Ⓗ https://www.hackerrank.com/prasanthcoder5

Profile

To succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self-development and help me achieve personal as well as organizational goals

Education

2018 – 2022 Hyderabad	**Anurag Group Of Institutions**	Bachelor of Technology in Electronics and communications CGPA - 6.83
2016 – 2018 Vijayawada	**Narayana Juniour College**	Board Of Intermediate Education Grade - 86.3
2015 – 2016 Vijayawada	**Ravindra bharathi Public School**	Board Of Secondary Education Grade-8.5

Projects

03/2022 – 05/2022

Sign Language recognition using Deep learning

Main Objectives:
- We are designing software that recognizes defined hand gestures such as numbers and letters using various computer vision and machine learning algorithms through a real-time video feed.
- We were awarded first place in the graduation projects competition at Communication & Electronics department.
- Technologies: ML/DL, CNN, Python,HTML,CSS,JAVASCRIPT

10/2021 – 12/2021

DRIVER DROWSINESS MONITORING SYSTEM USING VISUAL BEHAVIOR AND MACHINE LEARNING

Main Objectives:
- Driver Drowsiness Detection was built to help a driver stay awake while driving in order to reduce car accidents caused by drowsiness
- Technologies: ML/DL,CNN,PYTHON

Certificates

06/2021 – 08/2021

Programming Foundations with JavaScript, HTML and CSS
Duke University

05/2020 – 06/2020

Introduction to HTML5
university of Michingan

03/2020 – 05/2020

Programming for Everybody (Getting Started with Python)
University of Michingan

Skills

- Excellent organizational and analytical skills
- Excellent written and oral communication skills
- Ability to read, understand, and communicate technical documentation
- Python, Html, CSS, Javascript,SQL. Familiarity with designing and conducting experiments with human subjects

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