Santhana Krishnan

Software Developer

Profile

IT student with 8.25cgpa seeking an entry-level software developer position. I am skilled in various programming and hands-on experience, with excellent knowledge of the Software Development Life Cycle. I'm hoping to help your Company improve its activity-based techniques and grow within the company.

Education

B.Tech/Information Technology, Prathyusha Engineering College	08/2019 – present Tiruvallur, India
12TH / HSE, VIVEKANANDA MATRICULATION HIGHER SECONDARY SCHOOL	06/2018 – 04/2019 Tiruvallur, India
10TH / SSLC, VIVEKANANDA MATRICULATION HIGHER SECONDARY SCHOOL	06/2016 – 04/2017 Tiruvallur, India

Professional Experience

Web Developer(Intern), Learnovate Ecommerce

09/2021 - 11/2021

Skills

Python	Java
SQL	HTML
CSS	JS
BOOTSTRAP	Google Analytics

Certificates

- Front-End Web UI Frameworks and Tools: Bootstrap 4
- Successfully Build a Face Recognition Application using Python as a part of Al-For-India Event.
- Setting up a Cloud-enabled Deployment Model for **Enterprise A2019**
- Google Analytics Individual Qualification.
- Setting up a Cloud-enabled Deployment Model for Automation 360
- Git and Git Hub Essentials

Projects

REALTIME COMMUNICATION SYSTEM FOR DEAF AND DUMP PEOPLE

This project aims to develop a system that converts sign

language into a human-hearing voice in the desired language to convey a

message to normal people, as well as convert speech into understandable sign language for the deaf and dumb. We are making use of a convolution neural network to create a model that is trained on different hand gestures. An app is built which uses this model. This app enables deaf and dumb people to convey their information using signs which get converted to human-understandable language and text is given as output.

AI AUTOMATED ATTENDANCE SYSTEM

This is an artificial intelligence-based attendance management system with face recognition technology. The main objective of this AI-based software solution is to update attendance with students' images using computer vision.

ONLINE MCQ EXAMINATION SYSTEM

Multiple-choice questions are a well-established, reliable method of assessing knowledge, helping teachers to test numerous students quickly and efficiently.

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References	
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Declaration	
I hereby declare that the above mentioned details are true to the best of my knowledge.	
	Santhana Krishnan