TARUNIKA V
Master of Computer Applications

My Contact

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in Tarunika V

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About Me

I am a self-motivated and a passionate individual who has interest in learning new technologies and wanted to add value to the organization which I represent and I also has interest in developing new skills.

Academic Projects

AI Virtual Mouse

An application that captures hand gestures using web cam or built in camera and performs basic functions of a mouse based.
Technology used : Python

StockPro

A system that used to store inventory information, maintain stock levels, update inventory depending on sales information, and provide sales.
Technology used : Django

EveryDayEats

A multi-vendor restaurant that allows customers to make purchase from different vendors.
Technology used : Django, PostgreSQL

SleepSense

Developed a system using computer vision and machine learning to detect driver fatigue in real-time, enhancing safety for Code-A-Thon conducted by Caterpillar.
Techonology used : Python

Languages Known

Tamil
English

Education Background

MASTER OF COMPUTER APPLICATIONS
PSG College Of Technology, Coimbatore
2022-Ongoing | CGPA : 8.96

BSC COMPUTER SYSTEMS AND DESIGN
PSG College Of Technology, Coimbatore
2019-2022 | CGPA : 8.77

HSC
Vidhya Niketan Matriculation Higher Secondary School,Coimabtore
2018-2019 | Percentage : 87.6

SSLC
Alvernia Matriculation Higher Secondary School,Coimabtore
2016-2017 | Percentage : 98

Skills

- Java
- Python
- HTML
- CSS
- SQL
- Django

Achievements

- Winners of CODE-A-THON, a hackathon conducted by Caterpillar in July 2023
- Distinction in Type Writing English - Junior grade
- B.A in Hindi - Dakshin Bharat Hindi Prachar Sabha

Extra and Co-Curricular

- Member of Youth Red Cross(YRC) club of PSG College Of Technology, 2019
- Executive Member of Computer Applications Association of PSG College of Technology