UDAYA KRISHNA A

Full Stack Developer

I am actively pursuing a stimulating job profile that not only pushes the boundaries of my technical skills but also offers a platform for me to acquire new knowledge. The ideal role would provide me with fresh perspectives and insights into uncharted territories, thereby enriching my professional journey.

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github.com/Udayakrishna

EDUCATION

Integrated M.TECH CSE
Vellore Institute of Technology(VIT)

2024

Vellore

- CGPA - 7.04

HSC (12th)
Sunbeam CBSE & Matriculation Hr. Sec. School

2019

Vellore

- Percentage - 70%

SSLC (10th)
Sunbeam CBSE Hr. Sec. School

2017

Vellore

- CGPA - 7.8

PROJECTS

ShopHunt App
- Shophunt revolutionizes mobile shopping, aggregating diverse online stores into one user-friendly app. Seamlessly browsing products, benefiting from consolidated listings for effortless price and feature comparisons across multiple e-commerce platforms.
- Database : Firebase
- Language : JavaScript
- FrameWork : React native

SMS Spam Detection using Machine Learning
- Implemented machine learning and deep learning techniques, including LSTM and NB, for SMS spam detection in response to the surge in mobile device usage and increasing spam messages. Demonstrated superior performance of the NB model, achieving high accuracy, using the SMS spam collection dataset in a split training and testing approach.
- Language : Python, Machine Learning.

News Article Analysis
- By combining web scraping and NLP, online news analysis automates categorization, providing efficient and accurate article classification to tackle information overload from diverse sources.
- Language : python.

WORK EXPERIENCE

Health and Wellness Club-VIT
Senior Core Member

VIT

Tasks

- Worked on an event management team gained experience in Team management and leadership qualities

SKILLS

HTML CSS JavaScript React Native
OOPS JAVA C C++ Python SQL

CERTIFICATES

Full Stack Developer (06/2024 - Present)
From Besant Technologies-Chennai

Diploma In Hardware & Networking (DHN) (05/2022 - 07/2022)
From CCI Computer Education-Vellore

Programming in JAVA (01/2022 - 03/2022)
From National Institute of Information Technology (NIIT)-Vellore

Single Page Web Applications with Angularjs (02/2022 - 03/2022)
From Coursera.org online

Object Oriented Data Structures in C++ (05/2020 - 06/2020)
From Coursera.org online

Object Oriented Programming Using C++ (12/2017 - 01/2018)
From National Institute of Information Technology (NIIT)-Vellore

Programming in C (08/2017 - 12/2017)
From National Institute of Information Technology (NIIT)-Vellore

Working with Microsoft Office 2013 (06/2017 - 08/2017)
From National Institute of Information Technology (NIIT)-Vellore

LANGUAGES

English
Professional Working Proficiency

Tamil
Native or Bilingual Proficiency

Hindi
Elementary Proficiency

QUALITIES

Time management Self-confidence
Problem-solving abilities Hardwork
Creative Thinking Motive