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.

udayakrishnauk21@gmail.com

9842091288

Vellore, India

udayakrishna.github.io/

linkedin.com/in/udaya-krishna-a-50791a265

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

Black & Bold Gym Website
- Created a fully responsive gym website using HTML, CSS, and JavaScript. Implemented a dynamic user interface with a focus on accessibility and mobile-first design. Utilized responsive web design principles and JavaScript for interactivity. The project demonstrates expertise in front-end development and UI/UX design.
- Language : HTML, CSS, JavaScript

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.

WORK EXPERIENCE

Full Stack Developer Intern
Besant Technologies Velachery
06/2024 - 09/2024
Achievements
- Completed hands-on training in Full Stack Development covering Java Full Stack, Frontend with React.js, and Java with SQL.
- Gained practical experience in developing full-stack web applications using Java, React.js, and SQL.
- Worked on creating dynamic and responsive user interfaces and integrating them with backend services.

SKILLS

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

CERTIFICATES

Full Stack Developer (06/2024 - 09/2024) ⬈
From Besant Technologies Velachery

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 | Motive