Gowtham D

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EDUCATION

Nxtwave Disruptive Technologies   **Oct 2022 - Ongoing**
Industry Ready Certification in Full-stack Development

Paavai Engineering College, Namakkal   **2020 - 2024**
BE (Bachelor of Engineering)_Computer Science Engineering (CSE) (7.83 CGPA)

Government Boy's Hr Sec School, Salem   **2019 - 2020**
Intermediate_MBiPC (62.0%)

Kamarajar Matric Hr Sec School, Salem   **2017 - 2018**
Secondary School Of Certificate (85.5%)

SKILLS

Frontend: HTML, CSS, Bootstrap, JavaScript*, React.js*
Backend: Python*, Express*, Node.js*
Databases: SQLite
Other skills: Flexbox, Git

*courses yet to be completed

PROJECTS

Chatbot (gowthamai45.ccbp.tech)
Developed a mini Chatbot Application which initially wishes user and responds to user if user input matches to list of answers that chat bot maintains
- Displayed conversation between user and chatbot using HTML list elements , styled using CSS, Bootstrap.
- Displayed user input message using HTML form input element and reply from the chatbot dynamically in the UI by using JavaScript DOM Operations and Array push method. Implemented response from Chatbot by using Array filter method.

Technologies used: HTML, CSS, JS, Bootstrap

Food Munch (foodmunch.ccbp.tech)
A responsive website that lets you browse through a wide range of food items with ease.
- Built with a mobile-first approach, this website features HTML structure elements and Bootstrap components to ensure seamless navigation.
- Get a clear view of the food items with product videos, available at your fingertips.

Technologies used: HTML, CSS, Bootstrap

E Commerce Website (justbuy.ccbp.tech)
Discover a world of products with this responsive website that showcases an extensive range of products.
- Designed with a user-centric approach, this website features HTML structure elements and Bootstrap components to ensure a seamless experience.
- Get a closer look at the products with product videos and a carousel displaying multiple images of offers.

Technologies used: HTML, CSS, Bootstrap

ADVANCED CNN MODEL FOR HELMET DETECTION IN HIGH-RISK ENVIRONMENTS ()
In contemporary workplaces, ensuring the safety of employees is a paramount importance.
This project introduces an advanced safety system that combines facial recognition and helmet detection technologies.
Technologies used: HTML, CSS, Bootstrap, Python, Mysql

CERTIFICATES

PHP - MySQL certificate

I completed PHP&MySQL at the spoken tutorial of IIT Bombay.

Google Cyber Security Certificate, Coursera

Successfully Completing the Google Cyber Security course on Coursera, and Learnt basics about Manage Security Risks, Network Security, SQL, Python, Assets, Threats, and Vulnerabilities.

ACHIEVEMENTS

One-Day Web Development Hackathon By Google Development Students Club

Participated in a one-day hackathon where I collaborated with a team to conceive, design, and develop a fully functional e-commerce website from scratch. The website featured a user-friendly interface, product catalog, shopping cart, and secure checkout process. My responsibilities included front-end and back-end development, database integration, and ensuring responsive design for seamless usability across various devices.