Archana sangeetha

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Education

B.Tech(Information technology)
Karpagam college of engineering, Coimbatore   CGPA:8.69(till 5th sem)

Experience

DDoS Solution   2023 Aug – 2023 Sep
Intern   Chennai

Proficiency in HTML,CSS and JavaScript for structuring the webpage.

Certifications

Developing soft skill and personality   (Jul-Sep 2022)
IIT|NPTEL
Learnt essential of soft skills

Programming in Java   (Jan-Apr 2023)
IIT|NPTEL
Blending theoretical concepts with practical coding exercises to foster mastery and proficiency in Java development.

Operating System fundamentals   (Jul-Oct 2023)
IIT|NPTEL
Learnt the basics of operating system

Introduction to Internet of Things   (Jan-Apr 2024)
IIT|NPTEL
Learnt basics of IOT

Database Fundamentals: Working with SQL commands   (Feb 2022)
Infosys SpringBoard|Infosys
Learnt the basic queries by pratical and theoretical

HackerRank certificates
HackerRank|Platform   (Sep 2023)
Basics of SQL

TestDome Certificate
TestDome|Platform   (Feb 2024)
worked with the SQL queries

Technical Skills

C   Java
HTML   SQL
Javascript

Area of Interests

• Structure Query Language(SQL)   • Java

Mini Projects

DIET RECALL
Html, CSS and JavaScript|Technology   (January 2023 – April 2023)
Scope of the Project: Development of a diet recall frontend featuring a BMI calculator and personalized diet chart generation based on BMI.

Outcome and Impact: Successfully delivered a user-friendly frontend allowing users to calculate their BMI and receive personalized diet recommendations based on their BMI, promoting healthier lifestyle choices and aiding in weight management.

Heart Disease Prediction
Python, Machine Learning   (July 2023 – November 2023)
Scope of the Project : Developing a machine learning model to predict heart diseases based on various health parameters.
Outcome and Impact : successfully created a predictive model with high accuracy, aiding in early detection and prevention of heart diseases, potentially saving lives.

Soft skill

- Positive thinker
- Team work
- Self learner

Activities

Presentation
Done a presentation on 5G technology at Nandha college of Technology   (Nov 2022)

Problem Solving
LeetCode, Hackerrank, Codechef

Co-Curricular Activities

Volunteer in decoration team   (Feb 2023)
Volunteer in break the Query   (March 2024)