# Hemalatha K

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https://codolio.com/profile/HemalathaK

#### **PROFILE**

I am passionate about technology and proficient in coding, with a focus on creating intuitive and engaging web experiences. I enjoy solving complex problems and continuously enhancing my skills in web development, programming, and software engineering. Always eager to learn and apply new technologies, I am driven to make a meaningful impact in the tech industry.

### **EDUCATION**

**BE-Computer science and technology** 

2022 - 2026

KIT- Kalaignar Karunanidhi Institute of Technology

Coimbatore, India

Current CGPA - 8.24

HSC 2022

Vimal Jyothi Convent MHSS Percentage Scored:75%

Coimbatore, India

### **SKILLS**

Python C/C++

Html, Css, Javascript SOL

**Data Structures** Java

# **PROJECTS**

#### **Ecommerce Website** $\mathscr{D}$

**Developed a functional eCommerce website** using HTML, CSS, and JavaScript.

**Website Link:** https://hemalathak292004.github.io/ecommerce/frontend/index.html &

A frontend eCommerce website built with HTML, CSS, and JavaScript, featuring a user-friendly interface, product catalog, shopping cart, and interactive design for an enhanced shopping experience.

# **Hardware Project**

#### **IoT based safety helmet for Coal Miners**

Analyse the environmental condition in underground working area and monitoring the health condition of workers and send alert to the control station

#### **CERTIFICATES**

- Problem solving in C Programming (Elite) in NPTEL ∂
- Web Development using HTML and CSS Foundation Certification in Infosys Springboard *∂*
- Programming, Data Structures and Algorithm using Python (Elite) in **NPTEL**
- Infosys python certification in Infosys Springboard ∂
- Web Development Fundamentals in IBM *∂*

# PROFESSIONAL EXPERIENCE

LITZ TECHNOLOGY

Coimbatore, India

Inplant Training in Web Development Feb 10th 2024 - Feb 19th 2024

**CODEBIND TECHNOLOGIES** 

Coimbatore, India

Inplant Training in Database Management Aug 2nd 2023 - Aug 11th 2023

LEARNLOGICIFY TECHNOLOGIES

coimbatore, india

Intership Traning in Web Development Jul 8th 2024 - Jul 26th 2024

## **PARTICIPATION**

- Participated in 50+ contests on CodeChef.
- Attended four 24-hour hackathons conducted by **Kalaignar Karunanidhi Institute of Technology**, consistently placing in the **top 30**.
- Solved 500 problems across various coding platforms.

# **DECLARATION**

I hereby declare that the information provided is true to the best of my knowledge. I am committed to maintaining transparency and integrity in all professional matters. I am available to clarify or provide additional details if required. Thank you for your time and consideration.

**Hemalatha K**Coimbatore

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