

# **PUGAZHENDHI**

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**Birthday:** January 28, 2002

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## **CAREER OBJECTIVES**

Aspiring front-end developer with a strong foundation in HTML, CSS, and JavaScript, seeking an entry-level position to contribute my skills in creating engaging and responsive web applications.

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## **TECHNICAL SKILLS**

- Languages: HTML, CSS, JavaScript
  - Frameworks: React
  - Version Control: Git
  - Responsive Design
  - Cross-browser Compatibilit
  - Basic knowledge of UX/UI principles
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## **PERSONAL SKILLS**

- Excellent written and verbal communication skills
  - Highly organized and efficient
  - Ability to work independently and as part of a team
  - Proven leadership skills and ability to motivate
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## **EDUCATION**

**SSLC** - AKT Academic Matriculation Higher secondary school (2016 – 2017)

**HSLC** - Mangalore Model School (2018– 2019)

**Bachelor of Computer Science Engineering (2019 – 2023)**

Hindusthan college of engineering and technology Coimbatore

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## **PROJECTS**

### **1.A GESTURE - BASED TOOL FOR STERILE BROWSING OF RADIOLOGY IMAGES NALAIYA THIRAN PROJECT BASED LEARNING.**

This paper presents a video-based hand gesture capture and recognition system used to manipulate magnetic resonance images (MRI) within a graphical user interface. A hand gesture vocabulary of commands was selected as being natural in the sense that each gesture is cognitively associated with the notion or command that is meant to represent it. For example, moving the hand left represents a turn left command.

### **2.ANDROID MALWARE DETECTION SYSTEM USING MACHINE LEARNING.**

The main objective of this project is to detect the leakage of toxic gas and to trigger an alert system to activate the safety precautions using IoT devices and cloud service.