# **ASHWIN RAJAN**

Computer Science Graduate Seeking Software Development Role

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#### **EDUCATION**

# **Green Park International School**, Namakkal — SSC

Jul 2020

Secondary School Certificate (SSC) - 89.6%

# **Green Park International School**, Namakkal — HSC

Jul 2022

Higher Secondary Certificate (HSC) - 86%

## **PROJECTS**

# **Blood Bank Management** — Build using Html and php

Blood Group Management web page is to swiftly retrieve and display donor profiles based on blood groups, ensuring efficient access to information for emergency blood transfusions

# **Mental Health Prediction** — Build using Machine learning Html and Flask

We created a website to help doctors diagnose emotional conditions like PTSD and depression. It uses a chatbot, voice, and video analysis tailored to age groups for accurate emotion detection. A report is generated and sent to doctors for diagnosis

#### **SKILLS**

Python Programming
SQL Programming
Web Development
Machine learning

#### **Addtional**

Best Paper Award in Mental Health Prediction - NCICRET '24

Hackathon Experience: Ease the Error 2.0, Hackerrupt '24 (IITM Research Park), Hack IT

Involved in Events: Data War Tech and Green Networks Paper Presentation

### **LANGUAGES**

English, Tamil