# **SURIYA S**

# **STUDENT**

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Kallakurichi, TamilNadu

in SURIYA S

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# **Technical Skills**

Java

C Programming

HTML

**CSS** 

**JavaScript** 

## **Soft Skills**

- Self Learner
- Active Listener
- Adaptability
- Collabrative Person

#### **Achievements**

- Solved 300+ problems in LeetCode
- Participated in 35+ weekly contests in Codechef
- Solved more than 900+ programming tracks in Skillrack
- Attended 160+ daily challengeand 60+ daily test problems in Skillrack
- Completed C preperation in HackerRank

# **Participations**

#### HackSprint 1.0

Actively participated in HackSprint for prototype demonstration held in Karpagam Academy for Higher Education.

#### **Smart India Hackathon**

Participated in the Smart India Hackathon 2023.

# **Career Objectives**

Looking for a job where I can use my strong analytical and problem-solving abilities, as well as my love of lifelong learning, to make a difference and advance the overall objectives.

# **Education**

#### **B.E.** Computer Science and Engineering,

Karpagam College of Engineering 2021 – 2025 | Coimbatore

CGPA - 7.90 (till 5th semester)

#### **Higher Secondary Certificate**,

Mount Park Hr Sec School

2021 May

Overall - 89.8%

# Secondary School Leaving Certificate,

Mount Park Hr Sec School

2019 May

Overall - 90.2%

# **Certificates**

- Problem Solving (Basics) HackerRank
- Java Programming GreatLearning
- BlockChain Fundamentals NIT Pudhucherry

# **Projects**

# Student Management System, (Java, SQL)

It is a console-based application where we can perform CRUD operations. It deals with the database to store the information and to retrieve the same with the SQL queries.

## **Automated Street Light System,**

(SIH - Smart India Hackathon)

It is a hardware project to automate the street lighting system to conserve the electrical energy.

#### IOT Based Weather Analyser, (Embedded C, HTML)

It is a hardware project, which is integrated with the frontend webpage to share the information in real time and indicates the same to the user.

#### E-Commerece Application,

(UI design using Figma & Wireframing)

It is a prototype-based project, which is completely designed using Figma application. It provides the seamless transition and interface experience for the user.

# **Document Similarity Analyzer, (HTML, CSS, JavaScript)**

It is a webpage-based application that finds the similarity between two files to checks plagiarism or detects duplicate document.