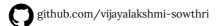
# VIJAYALAKSHMI S

## PROFESSIONAL STUDENT









in www.linkedin.com/in/vijayalakshmisowthri

# SUMMARY

As a tech enthusiast, I'm on a quest to unlock the secrets of the digital world. With a strong commitment to innovation, I'm eager to make my mark in the dynamic field of IT.

# **EDUCATION**

SSLC-JNN GROUPS OF SCHOOL

2018-2019

90.6%

**HSC- VELAMMAL INTERNATIONAL SCHOOL** 

2020-2021

81.6%

VELAMMAL INSTITUTE OF TECHNOLOGY

2021-2025

CGPA-8.46

PROGRAMMING LANGUAGES

Java

**HTML** 

**CSS** 

**JavaScript** 

## **SKILLLS**

**UI** Design

**GitHub** 

**Frontend Development** 

Communication

Power Bi

**SQL** 

Java Developer

**Figma** 

# AREA OF INTEREST

- OOPS
- Java Development
- DBMS
- Networking

# **CO-CURRICULAM ACTIVITIES**

## **HACKATHON**

Participated in 4 National level Hackathon and presented our idea

- Kavach-2022(Chat Messenger Decryption Tool)
- Smart India Hackathon-2023(E-Waste Facility Locator)
- CPCB-2023(Crop Residue)
- Crescent med Hackathon-2022(Vein Locator)

#### WORKSHOP

- Attended two days workshop on "idea to business" held on October 2022.
- Attended five days workshop on "AWS"
- Attended one day workshop on "AR VR" in National small industry corporation (NSIC)

## PAPER PRESENTATION

Done paper presentation on the topic of "Money Pad -The Future Wallet" in Velammal Engineering college.

#### **NPTEL EXAM**

Completed Nptel exam on the domain of "cloud computing" and passed with ELITE certificate

## **MEMBER OF IIC**

Attended multiple entrepreneurial workshops, gaining valuable insights and knowledge.

# **ACHIEVEMENTS**

#### **MED-HACKATHON**

Participated and won 3rd place with 4000 cash price in med hackathon organized by "Crescent innovation and incubation center" held on November 2022 and the award is presented by \*Honorable Minister of Information Technology Thiru. Mano Thangaraj\* and IAS officers.

#### **NCAT**

In NCAT exam I have placed "All India rank 74" held on June 2021.

#### INTERNSHIP

## BHARAT INTERN-----2023

Bharat Internship sharpened my expertise in frontend web development, emphasizing modern web technologies, responsive design, and user-centric interfaces.

- Portfolio
- Netflix Landingpage

# SYNC INTERN-----2023

Successfully completed a hands-on internship with SYNC internship, honing my Java programming skills through real-world projects

- SnakeGame
- Online Resume Builder
- Online Survey System
- Electricity Bill

## SPARK FOUNDATION INTERN-----2023

I honed my web development skills during an enriching internship with Spark Foundation, crafting digital experiences that fuse innovation with user-centric design.

• <u>Basic Banking System</u>

## **PROJECTS**

# WEBSITE FOR A RESTUARANT(HTML, CSS, JAVASCRIPT)

Designed and developed a dynamic restaurant website, showcasing my web development skills and commitment to delivering exceptional digital experiences.

## **IRRIGATION SYSTEM USING IOT**

Designed and implemented an innovative IoT-based irrigation system for efficient water management and enhanced agricultural productivity.

#### **VEIN LOCATOR**

Implemented an innovative Vein Locator system, underscoring my expertise in the intersection of medical technology and engineering.

# **CERTIFICATES COURSES**

- Scalar Programming in java
- Coursera Basic in Figma
- Cisco Networking
- Udemy Masterclass in java
- NPTEL Cloud Computing
- Udemy Full stack development