

# VIGNESH KUPPAN

## **FRESHER**

## **SUMMARY**

As a junior Full Stack Developer, i will be responsible for designing, developing, and maintaining web applications. Collaborate with cross-functional teams to understand project requirements and contribute to both front-end and back-end development. Utilize programming languages such as java, python and frameworks such as HTML, CSS, JavaScript, and Node.js to create responsive and scalable applications. Gain exposure to database management such as MySQL, API integration, and version control systems. Embrace a dynamic learning environment to enhance my skills and contribute to the successful delivery of innovative solutions.

# **PROJECTS**

### CONVERTING DOCTOR HANDWRITTEN PRESCRIPTION INTO NORMAL TEXT AND DIGITALIZE THE REPORTS.

- · Domain: Deep Learning
- · Technologies: Python, HTML, CSS, JavaScript, Bootstrap4

#### GAS LEAKAGE MONITORING AND ALERTING SYSTEM USING IOT.

- Domain: Internet of Things (IoT)
- The scope of this project is to develop an IoT-based smart gas monitoring and alerting system with variety of beneficial features.

#### SECURING DSR PROTOCOL FOR DEFENDING SYBIL ATTACK IN MANET

- · Domain: Networking
- To enhance the performance by comparing for Throughput, End-to-End Delay & Packet drop ratio.

#### **CERTIFICATIONS**

# PYTHON - UNIQ Technology | 12/2021

- Successfully completed an internship in Python Application Development, [3]
- Successfully completed a mini-project in the Student Management System, [7]
- Successfully completed the workshop on Python. [2]

#### CSI Student Branch ACE, Hosur | 06/2022

• Certificate of Participation in Mobile App Development.

#### Smart India Hackathon | 08/2022

• Certificate of Participation in "Smart India Hackathon, 2022" Converting the doctor's handwritten prescription into normal text and digitizing the reports.

## AWS - Great Learning | 06/2023

• Successfully completed an AWS for Beginners. [2]

## CAREER ACHIEVEMENTS

• Smart India Hackathon, 2022 - Finalist

#### **SOFT SKILLS**

- Strong problem-solving and analytical abilities,
- · Continuous learning and adaptability to new technologies.

#### CONTACT

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# **TECHNICAL SKILLS**

- Python
- Java
- JavaScript
- MySQL
- HTML
- CSS
- · Node.js
- React.js
- JDBC
- Maven
- Hibernate
- · Spring Boot
- · Bootstrap 5

# **EDUCATION**

# **B.E-Computer Science and** 8.01 CGPA

Engineering

Adhiyamaan College of Engineering LOCATION: HOSUR 08/2019 - 05/2023

#### **Higher Secondary Course** 54.83% Certificate (12th Std)

E.R.K. Higher Secondary School

LOCATION : HARUR 06/2018 - 03/2019

#### Secondary School Leaving Certificate (10th Std) 88.6%

E.R.K. Higher Secondary School LOCATION : HARUR 06/2016 - 03/2017

# **COURSE**

#### **Full-Stack Developer**

PURSUING LOCATION: BENGALURU

# **LANGUAGES**

- Tamil
- · English