

VIKASH S S

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🐙 <https://github.com/717821E260>

🔗 https://leetcode.com/u/Vikashsuresh_27/

🌐 <https://www.geeksforgeeks.org/user/vikash260/>



PROFILE

I am a diligent, ambitious, and hardworking individual possessing a diverse skill set, committed to significantly enhancing organizational growth with enthusiasm. My objective is to learn from experienced professionals, embrace fresh challenges, and drive positive transformations within the organization.

EDUCATION

Karpagam College of Engineering, 2021 – present
B.E Electrical and Electronics Engineering Coimbatore
• CGPA - 7.9 (upto 6th sem)

HSC, SRT Universal Matric Higher Secondary School 2020 – 2021
• 88.6 Percent Sathyamangalam

SSLC, ST.Joseph's Matriculation School 2018 – 2019
• 76.8 Percent Sathyamangalam

INTERNSHIP

Web Development, TechnoHacks EduTech 02-2024 – 03-2024
• Completed an 4 weeks online internship , honing HTML, CSS, and JavaScript skills, developing dynamic carousel designs with CSS3, and completing three diverse projects.

Pantech e-Learning, FullStack Using React JS 07-2023 – 08-2023
• Completed a 4-week online internship in Full Stack development with React.js, gaining hands-on experience in creating dynamic UIs, integrating APIs, and ensuring security and scalability.

TECHNICAL SKILLS

- | | | |
|-------------------|-------------|--------------|
| • C | • Java | • Javascript |
| • Html | • Css | • React js |
| • Data Structures | • MongoDB | • Express js |
| • Node js | • Bootstrap | • Sql |

SOFT SKILLS

- | | | |
|-------------------|-----------------|-------------------|
| • Communication | • Leadership | • Time-Management |
| • Self-Motivation | • Multi-Tasking | • Creativity |

LANGUAGES

- | | | |
|---------|-----------|----------|
| • Tamil | • English | • Kanada |
|---------|-----------|----------|

CERTIFICATIONS

- Infosys online Certification –(Problem Solving & Business Writing)
- SQL Basics (Standard) - Skillrack
- NPTEL Online Certification -(Fuzzy Sets Logic and Systems & Introduction to Internet Of Things)
- HackerRank Certification-(Css, Javascript, Java, sql, problem Solving)
- Unstop-Accenture Innovation Challenge(Participation Certificate)
- IEEE Mas Hub Congress 2023-(Participation Certificate).

SOFTWARE PROJECTS

The Courier Management System

05-2023 – 06-2023

- It is a software solution built using **Java and MySQL**, designed to streamline last-mile delivery operations. It facilitates the scheduling of order deliveries and assigns them to couriers, while also overseeing their operations.

Link-<https://github.com/717821E260> 

Book Shop Application(Using MERN STACK)

12-2023 – 02-2024

- My application facilitates a user-friendly process for ordering variety of books. As an online platform for book enthusiasts, users can easily explore, purchase, and manage their favorite books.

Link-<https://github.com/717821E260> 

CORE PROJECTS

The proposed project is an IoT-based battery monitoring system that utilizes ESP8266 and Arduino.

03-2024

- This system will transmit battery status data to the Arduino IoT cloud. The IoT cloud dashboard will then display the battery voltage and percentage for both charging and discharging.

Soil moisture Detector

10-2023

- This project aims to develop a **microcontroller-based project**, which serves as a critical component for detecting the absence of water. Its practical application is beneficial to farmers.

HOBBIES

- Gardening
- Cooking
- Making Creative arts

TOOLS KNOWN

- Visual Studio Code
- Eclipse
- MySQL Workbench
- Dev C++
- Matlab
- Arduino IDE

DECLARATION

I hereby declare that the information provided above is true to the best of my knowledge and belief

