



Sri Eshwar

# DHANUSHKUMAR KS

+91 9789317719 | [ghanushkumar.ks2021it@sece.ac.in](mailto:ghanushkumar.ks2021it@sece.ac.in) | [LinkedIn](#) | [GitHub](#)

## EDUCATION

|   |                  |
|---|------------------|
| <b>B.Tech (IT)</b> - SRI ESHWAR COLLEGE OF ENGINEERING   <b>CGPA</b> : 6.9*(upto 6th sem) | <b>2021-2025</b> |
| <b>HSC</b> – SRRI SPK PUBLIC SENIOR SECONDARY SCHOOL   <b>79%</b>                         | <b>2019-2021</b> |
| <b>SSLC</b> - SRRI SPK PUBLIC SENIOR SECONDARY SCHOOL   <b>68%</b>                        | <b>2018-2019</b> |

## INTERSHIPS

|                                     |                 |
|-------------------------------------|-----------------|
| <b>AWS Intern - Cloud Computing</b> | <b>JAN 2024</b> |
|-------------------------------------|-----------------|

Responsible for overseeing more than 25 AWS services, implementing expandable solutions, and enhancing efficiency. Using AWS monitoring and optimization, problems were fixed, 100% system reliability was guaranteed, and performance was improved.

|  |                         |
|--|-------------------------|
| <b>MERN STACK INTERN – Channel Btech Company</b> | <b>JUNE - JULY 2023</b> |
|--|-------------------------|

During my internship at channel Btech , a prominent web development company, I gained hands-on experience working with the MERN stack. I actively contributed to front-end development using HTML, CSS, JavaScript and **React JS**. Additionally, I gained expertise in back-end development using **Node JS, Express JS**.

## PROJECTS

|   |                       |
|---|-----------------------|
| <b>Health Track</b> - <i>ReactJS   Bootstrap   MongoDB   Express JS   Node JS</i> | <b>AUG - DEC 2023</b> |
|---|-----------------------|

A medical appointment booking online project using the MERN stack. It allows users to schedule appointments, explore doctors, and view profiles. Real-time availability updates and confirmation messages are sent by the system. It expedites the procedure and improves doctor-patient communication.

|   |                         |
|---|-------------------------|
| <b>Voice Based System</b> – <i>Python   flask   Streamlit</i> | <b>APRIL - MAY 2023</b> |
|---|-------------------------|

The suggested application is a Python program that is entirely voice-based. The user will speak commands into the system, and the system will track and obey those commands. This contains additional functions like using Chrome and sending WhatsApp messages.

|  |                       |
|--|-----------------------|
| <b>Vedha.com</b> – <i>React JS   Express JS   Mongo DB   Node JS</i> | <b>SEP - OCT 2023</b> |
|--|-----------------------|

The Vedha project, using the MERN stack, provides personalized drug recommendations based on historical texts. It integrates traditional wisdom with modern technology, enhancing healthcare accessibility and promoting holistic wellbeing.

## TECHNICAL SKILLS

|                              |  |
|------------------------------|--|
| <b>Programming Languages</b> | : C   Java   Python                            |
| <b>Core Concepts</b>         | : DSA   OOPS   DBMS   Operating System         |
| <b>Web Technologies</b>      | : HTML   CSS   JavaScript   Bootstrap          |
| <b>Web Frameworks</b>        | : Node JS   React JS   Express JS   Angular JS |
| <b>Databases</b>             | : MySQL   MongoDB                              |
| <b>Tools</b>                 | : VSCode , Git , Canva                         |

## ACHIEVEMENTS

**Leetcode** : Max Rating – **1380** | Top **86.8%** in the World .

**Codechef** : Max Rating - **1282** | 1 Star Coder | 50+ problems solved.

I Participated in **IEEE International Conference** to publish my Paper of **Recognition of cotton plant Diseases using Deep learning** on the Innovative trends in information technology organized by **ICITIIT'24** during march'24.

We as team selected as a **finalist** for **pitch hackfest 2023**. We are **top 10 among 204 teams** in our college.

## CERTIFICATIONS

|   |             |
|---|-------------|
| Attended <b>N4 Japanese exam</b>  | <b>2023</b> |
| <b>Successfully completed Business English Certificate</b> with <b>Level B1</b> | <b>2023</b> |
| Introduction to <b>Cloud Computing on AWS</b> for Beginners By <b>Udemy</b>     | <b>2023</b> |
| <b>Ultimate Cloud Practitioner AWS</b> By <b>Udemy</b>                          | <b>2024</b> |
| <b>Cisco Packet Tracer</b> By <b>Cisco</b>                                      | <b>2023</b> |
| <b>Data Structures</b> using <b>C and C++</b> certificate by <b>Udemy</b> .     | <b>2022</b> |

## WORKSHOPS

Attended **AWS** Cloud Computing internal workshop organized by Sri Eshwar college of engineering.  
participated in workshop conducted by BIT on the topics such as App Development and Web Crawler using python.