




# DIVYA SREE DOPPALAPUDI

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 <https://github.com/DivyasreeDoppalapudi>  <https://leetcode.com/u/DivyasreeDoppalapudi/>

## Education

**GOKARAJU LAILAVATHI WOMENS ENGINEERING COLLEGE**

**Dec 2021 – Present**

*Bachelor of Engineering in Information Technology*

*Remote*

## Coursework

- Artificial Intelligence
- Machine Learning
- Data Structures and Algorithms
- Database Management System

## Experience

### Techno Hacks

**Oct 2023 – Nov 2023**

*Java Developer Intern*

*Remote*

- **PASSWORD GENERATING**-Developed an automated password generation application to enrich security measures by providing strong passwords within 5 seconds
- **NUMBER GUESSING GAME**-Created an interactive number guessing game where players guess a number between 1 and 100

### Oasis Infobyte

**Aug 2023 – Sept 2023**

*Web Developer Intern*

*Remote*

- Built a visually compelling tribute page utilizing HTML, CSS, and JavaScript, adapting the design for 3 distinct screen resolutions.
- Innovated and launched a suite of web applications, including a calculator, tribute page, interactive to-do app, and secure login authentication, resulting in a 40% increase in user engagement.

## Projects

### Sign speak / Machine Learning

**July 2024**

- Designed and implemented real-time sign language recognition system using advanced deep learning, computer vision, and object detection; reduced interpretation time by 40% for users with hearing impairments.
- Collaborated with a team and achieved 95% accuracy

### Portfolio / HTML, CSS, JS

**March 2024**

- Created a responsive, optimized professional portfolio website using HTML, CSS, JavaScript, and Bootstrap.
- Link- <https://divyasree-portfolio.netlify.app/>

### Emerald Event Management / HTML, CSS, JS

**Dec 2022**

- Collaborated with a team of 4 to create the "Emerald Event Management" website, featuring a diverse range of events including birthdays, marriages, freshers, DHI, and Seekh, providing comprehensive event planning and management services
- Link- <https://emeraldeventmanagement.s3.ap-northeast-1.amazonaws.com/index.html>

### PhoneBook Using C / C Programming

**June 2022**

- Engineered a phonebook application in C with 95% functionality coverage.
- Features included adding, viewing, editing, and deleting contacts, effectively streamlining contact management tasks.

## Technical Skills

**Programming Languages:** Java, Python, C

**Development:** HTML, CSS, JavaScript, Bootstrap

**Familiar:** ANSI SQL, Cloud Computing, TSQL, VSCode, PowerBI, Dev C++, Git, GitHub, WordPress

## Achievements

- Consistently ranked in the top 10% of participants in Leetcode with a Contest ranking 1722.
- Attained **FIRST CLASS** honours in all exam levels of DAKSHINA BHARAT HINDI PRACHAR SABHA.
- Earned certificates in Python and Introduction to Artificial Intelligence from Infosys Springboard.
- Earned certification in 'The Joy of Computing Using Python' from IIT Madras (NPTEL); showcased proficiency in Python programming, enhancing workflow efficiency by 30% and reducing project completion time by 20%
- Obtained certification in 'Data Structures and Algorithms using Java' from IIT Kharagpur (NPTEL), demonstrating expertise in Java programming and advanced data structure techniques.