# Charnesh R

**J** 8667810713 ■ tharneshtharun2003@gmail.com in linkedin.com/in/tharnesh-r-572248259

• github.com/Tharneshtharun69 • hackerrank.com/tharneshtharun21 • leetcode.com/u/Tharnesh

# Objective

To secure a challenging position as a software developer where I can utilize my programming skills, problem-solving abilities, and passion for technology to contribute to innovative projects. Eager to grow and learn within a dynamic team, while helping the organization achieve its goals through efficient and effective software solutions.

#### Education

KSR Institute for Engineering and Technology, Tiruchengode 2021 - 2025UG-B. Tech in Information Technology 7.28 CGPA Sri Vidya Mandir Matric Hr Sec School, Rasipuram 2020 - 2021Higher Secondary School 83.97% Sri Vidya Mandir Matric Hr Sec School, Rasipuram 2018 - 2019

76.80%

Duration: 1 Month

Apr 2024 to May 2024

## Technical Skills

Secondary School

Programming Languages: Java, JavaScript, Python

Front-End: HTML, CSS

Tools: GitHub, VS Code, IntelliJ IDE, Canva

## Internships

Techforge, Salem Jun-2023 to July 2023

Web Development Intern

Learnt basics of HTML, CSS, JavaScript and Canva.

CodeClause Pvt Ltd Oct 2023 to Nov 2023 Duration: 1 Month

Web Development Intern

Built basic projects like TO-DO List, Basic Online Resume Generator using HTML, CSS, and JavaScript.

Cognifyz Technologies Pvt Ltd

Frontend Development Intern Duration: 1 Month

Performed tasks such as Form Styling and Validation, API Integration using HTML, CSS, and JavaScript.

### **Projects**

An Enhanced Speech Emotion Recognition System Using RNN

Python, HTML, CSS, JavaScript

- Developed a deep learning model using RNN to recognize emotions from speech.

Personal Portfolio Website HTML, CSS, JavaScript

Built and deployed a personal portfolio showcasing projects and skills.

BMI Calculator Website HTML, CSS, JavaScript

- Developed a responsive website to calculate Body Mass Index.

Guess The Number Game Website HTML, CSS, JavaScript

- Created a game that allows users to guess numbers and track scores.

#### Certifications

- HTML Tutorial Great Learning
- Python (Basic) HackerRank
- Java (Basic) HackerRank
- Learn JavaScript CodeChef
- Learn Python CodeChef

# Achievements & Co-Curricular

- Solved 260+ problems on LeetCode.
- Solved 800+ problems on CodeChef.
- Earned 2 badges, 50 Days badge 2024 and 50 Days badge 2025 in LeetCode.
- Earned 6 badges and 9 Certifications in HackerRank.
- Participated in a Two-Day Workshop on CyberSecurity & Ethical Hacking by National Information and Cybersecurity Council(NICC) at KSR Institute For Engineering and Technology, Tiruchengode on 25th and 26th July, 2023.
- Participated in Code Olympia National Level Coding Event, ABLAZE 2023 at KSR College of Engineering, Tiruchengode on 13th October, 2023.

## Area of Interest

- Area of Interest: Web Development.
- Strengths: Quick Learner, Adaptability, Logical Thinking and Problem-solving in Programming.
- Responsibility: Web Development Member, Google Developer Student Club (GDSC), KSRIET 2023.