

THARNESH R

📞 8667810713 ✉ tharneshtharun2003@gmail.com 🔗 [linkedin.com/in/tharnesh-r-572248259](https://www.linkedin.com/in/tharnesh-r-572248259)
🐙 github.com/Tharneshtharun69 </> hackerrank.com/tharneshtharun21 </> leetcode.com/u/Tharnesh
🌐 tharneshr-portfolio.netlify.app </> [codechef.com/users/tharneshtharun](https://www.codechef.com/users/tharneshtharun)

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 <i>UG - B.Tech in Information Technology</i>	2021 to 2025 7.28 CGPA
Sri Vidya Mandir Matric Hr Sec School, Rasipuram <i>Higher Secondary School</i>	2020 to 2021 83.97%
Sri Vidya Mandir Matric Hr Sec School, Rasipuram <i>Secondary School</i>	2018 to 2019 76.80%

Technical Skills

Programming Languages: Java, JavaScript, Python

Front-End: HTML, CSS

Tools: GitHub, VS Code, IntelliJ IDE, Canva

Internships

Techforge, Salem <i>Web Development Intern</i> – Learned the basics of HTML, CSS, JavaScript, and Canva.	Jun 2023 to Jul 2023 Duration: 1 Month
CodeClause Pvt Ltd <i>Web Development Intern</i> – Built basic projects like a To-Do List and an Online Resume Generator using HTML, CSS, and JavaScript.	Oct 2023 to Nov 2023 Duration: 1 Month
Cognifyz Technologies Pvt Ltd <i>Frontend Development Intern</i> – Worked on tasks such as form styling and validation, and API integration using HTML, CSS, and JavaScript.	Apr 2024 to May 2024 Duration: 1 Month

Projects

An Enhanced Speech Emotion Recognition System Using RNN – Built an RNN model to detect emotions from speech signals. – Integrated with a web interface for real-time prediction.	Python, HTML, CSS, JavaScript
Banking System Application – Developed a console-based banking system implementing Object-Oriented Programming (OOP) concepts. – Implemented features like user authentication, account creation, password reset, and basic transactions (deposit, withdraw, balance check).	Java
Personal Portfolio Website – Developed a responsive portfolio to showcase projects and skills. Added interactive UI elements using JavaScript.	HTML, CSS, JavaScript
BMI Calculator Website – Created a web app to calculate Body Mass Index (BMI). Implemented real-time calculations with JavaScript.	HTML, CSS, JavaScript
Guess The Number Game Website – Built a fun game with random number generation. – Added score tracking using DOM manipulation.	HTML, CSS, JavaScript

Certifications

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

Achievements & Co-Curricular

1. Competitive Programming

- Solved 300+ problems on LeetCode.
- Earned 3 badges on LeetCode: 50 Days Badge (2024), 50 Days Badge (2025), and 100 Days Badge (2025).
- Solved 900+ problems on CodeChef.
- Earned Golden Badge for Solving Problems on CodeChef.
- Earned 500 Difficulty rating certification on CodeChef.
- Earned 6 badges and 9 certifications in Python, Java, CSS, JavaScript, SQL and Problem Solving on HackerRank.

2. Co-Curricular Activities

- Participated in a Two-Day Workshop on Cybersecurity & Ethical Hacking conducted by the National Information and Cybersecurity Council (NICC) at KSR Institute for Engineering and Technology, Tiruchengode on 25th and 26th July, 2023.
- Participated in Code Olympia, a National Level Coding Event in ABLAZE 2023 at KSR College of Engineering, Tiruchengode on 13th October, 2023.
- Web Development Member of Google Developer Student Clubs (GDSC), KSR Institute for Engineering and Technology, Tiruchengode, 2023.

Area of Interest

- Web Development

Strengths

- Quick learner, Adaptability, Logical Thinking, and Problem-Solving in Programming.