## KATRAVATH RAKESH

#### **Contact Information**

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### **Professional Summary**

Aspiring Software Developer with expertise in Java, C, and Data Structures & Algorithms. Strong problemsolving abilities with experience in front-end and backend development. Built scalable web applications and games with a focus on efficiency and user experience. Seeking an opportunity to apply skills in a dynamic environment.

#### **Education**

B.Tech, Computer Science & Engineering | CMR Engineering College | 2022 - 2026

Intermediate | TTWURJC Peddamandadi | 2020 - 2022

Secondary School Education | ZPHS Mohammadabad | 2015 - 2020

### **Experience**

- Developed a responsive Spotify-like music streaming website using HTML, CSS, and JavaScript.
- Designed and implemented a Tic Tac Toe game with AI and multiplayer functionality in Java Swing.
- Build a personal portfolio in responsive design using HTML, CSS, and JavaScript.
- Gained hands-on experience in full-stack development through project-based learning and collaborative coding.

### **Projects**

- Developed a responsive Spotify-like music streaming website using HTML, CSS, and JavaScript.
  Implemented custom audio controls, interactive UI, and dynamic song playlist functionality.
- Tic Tac Toe Game: Built a responsive and interactive game and multiplayer option. Designed a webbased game with JavaScript and CSS animations for enhanced user experience.
- Build a personal portfolio in responsive design using HTML, CSS, and JavaScript.

#### **Certifications & Achievements**

SmartInterview: Recognized as a SmartCoder in DSA.

IBM Online Course: Completed Front-End Web Development.

Solved 350+ coding problems on LeetCode, CodeChef, and SmartInterview.

# **Technical Skills**

Programming Languages: Java, C, Data Structures & Algorithms

Web Development: HTML, CSS, JavaScript, Node.js, React.js

Tools & Technologies: GitHub, VS Code.

Problem Solving: Competitive programming (LeetCode, CodeChef, SmartInterview)

### **Additional Information**

Open to internships and collaborative projects.

Currently learning advanced JavaScript, React, and backend technologies.

## **Communication Skills**

English, Hindi, Telugu