## Y.PREM SAI REDDY

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#### PROFESSIONAL SUMMARY

"Highly motivated Computer Science undergraduate specializing in Artificial Intelligence and Machine Learning, with practical experience in full-stack web development. Proficient in designing developing scalable, user-centric web applications using modern technologies. Passionate about leveraging technology to solve real-world challenges and enhance user experiences. Demonstrated leadership in organizing tech events, collaborating with cross-functional teams, and achieving significant milestones in competitive programming. Committed to continuous learning and staying updated with industry trends to drive innovation and excellence."

#### **SKILLS**

Programming Languages: Java, JavaScript, Python

• Frontend Technologies: HTML, CSS, ReactJs, Bootstrap

Backend Technologies: Node.js, Express.js

Database Management: MySQL, MongoDB

• **Development Tools:** Git, GitHub, Visual Studio Code, Postman

Cloud Services: Firebase, AWS (Basics)

#### **EDUCATION**

CSE-AIML | Mallareddy University

CGPA:8.5 (2021-2025)

94% | 2021

XII | Narayana College

## **PROJECTS**

Lickables -

HTML | CSS | JavaScript | Node.Js | Express.Js | MongoDB A full-stack food ordering platform with a secure payment gateway and user authentication. Developed backend logic for order processing and user management. Implemented JWT authentication for secure access.

Spotify Clone-

HTML|CSS| JavaScript

A responsive frontend replica of Spotify with interactive UI features. Designed dynamic UI components for an improved user experience. Implemented JavaScript for audio playback functionalities.

Chrome Clone-

HTML | CSS | JavaScript

A simplified version of the Chrome homepage with added shortcuts.

## **EXTRACURRICULAR ACTIVITIES**

- Organized StartupThon at Mallareddy University, mentoring 100+ students in prototype competitions.
- Active participant in hackathons and open-source projects.

# **CERTIFICATIONS**

- Core Java Coursera
- MERN Stack Development Apna College