

Jinso Raj

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PROFESSIONAL SUMMARY

Enthusiastic and detail-oriented Front-End Developer with a strong foundation in building responsive, user-friendly web interfaces using HTML, CSS, JavaScript, and Bootstrap. Skilled at transforming design concepts into clean, structured code while ensuring cross-browser compatibility and mobile responsiveness. Passionate about creating intuitive user experiences, continuously improving coding practices, and eager to contribute to collaborative development teams. Motivated to apply technical knowledge, problem-solving skills, and creativity to real-world projects while growing as a professional in the web development field.

EDUCATION

Government Engineering College Barton Hill, Trivandrum	2025
B.Tech IT (Information Technology)	
Government Polytechnic College Neyyatinkara, Trivandrum	2022
Diploma in ECE (Electronics and Communication Engineering)	

PROJECTS

Currency Converter Web App | HTML, CSS, JavaScript

- Built a **responsive single-page application** using **HTML, CSS, and JavaScript**, reducing page reloads by **100%** through dynamic DOM updates.
- Integrated the **Fetch API** to pull **150+ global currency exchange rates** from an external REST API, enabling real-time conversions.
- Implemented dropdowns supporting **50+ currency codes**, with instant calculations (<200ms response time) on client-side conversion.
- Optimized UI to handle **500+ conversion requests per session** without performance lag.

TuneStream – Web-based Music Player | HTML, CSS, JavaScript

- Built a responsive single-page music player interface with sidebar navigation, playlists, and a persistent bottom playback bar.
- Implemented custom audio controls (play/pause, next/previous, seek bar, volume) using the HTML5 and JavaScript event listeners.
- Loaded and rendered albums and track lists dynamically from a local JSON file, simulating real playlist browsing.
- Added interactive features like hover effects, active state highlighting, and smooth transitions to enhance user engagement.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript

Frontend Frameworks: Bootstrap

Tools: Git, GitHub, VS Code

ACHIEVEMENTS

Runners-up in Dreamvestor, state level Ideathon (organized by ASAP Kerala & KSIDC)

3rd level in Luxathon 5.0, 24hr National Hackathon organized by IEEE