Jinso Raj

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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.

PROJECTS

Currency Converter Web App
- 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.

Resonance - Web-based Music Player
- 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.

SKILLS

Languages   HTML, CSS, JavaScript, Python
Frontend Frameworks   Bootstrap
Tools   Git, GitHub, VS Code
Languages   English, Malayalam

EDUCATION

B.Tech in Information Technology, Government Engineering College Barton Hill, Trivandrum — 2025 — Jan '25, Trivandrum, India

Diploma in Electronics and Communication Engineering, Government Polytechnic College Neyyatinkara, Trivandrum — 2022 — Jan '22, Trivandrum, India

ACHIEVEMENTS

Runners-up in Dreamvestor, state level Ideathon
ASAP Kerala & KSIDC

Luxathon 5.0 – 3rd place
IEEE
24hr National Hackathon