Divya Rasam
Software developer

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SUMMARY

Aspiring software developer with strong foundations in JavaScript and backend concepts, seeking a role as Software Developer. Skilled in web development, databases, and version control, with strong interest in financial technology, trading platforms, and compliance solutions. Aiming to contribute to seamless client experiences and efficient software solutions.

PROJECTS

Gaming Café Session Manager

Session Tracker Web App

Tech Stack: HTML, CSS, **JavaScript (Vanilla)**, Bootstrap, LocalStorage, DOM Manipulation

◦ Developed a session tracking app for gaming cafés with **timer logic and billing calculations**.
◦ Used **LocalStorage for persistent data** (session history, customer details).
◦ Integrated **Excel export** for offline record-keeping.
◦ Designed a **neon-themed, responsive UI** with Bootstrap and custom CSS.

Vision Board React Application

Personal Goal Tracking & Visualization Tool

Tech Stack: **React.js**, **JavaScript (ES6+)**, LocalStorage, **React Hooks (useState, useEffect),** Bootstrap, CSS

◦ Built a goal visualization app with categorized **status filters** (Dreaming, In Progress, Achieved).
◦ Enabled **image uploads and previews** for a personalized vision board experience.
◦ Used **LocalStorage for persistent goal tracking** across sessions.
◦ Designed an engaging, **card-based UI** with React components and hooks.

Movie Search React Application

Movie Lookup Tool

Tech Stack: **React.js, JavaScript (ES6+), OMDb API, Fetch API, React Hooks** (useState), CSS-in-JS

◦ Built a responsive movie search tool using React.js and the OMDb API.
◦ Implemented **asynchronous fetch requests** with loading states and error handling.
◦ Displayed detailed movie data (poster, genre, rating, etc.) with **modular reusable components**.
◦ Styled with **CSS-in-JS**, ensuring a consistent, modern, and responsive UI.

Penalty Shootout Game

Interactive web based soccer game

Tech Stack: React.js, **Redux**, JavaScript (ES6+), **React Hooks (useState, useEffect)**, CSS3, HTML5

◦ Built an interactive penalty shootout game using React and Redux, showcasing **state management** through player vs. computer.
◦ Implemented **game logic** (goal/miss outcomes, round tracking, final winner) with **Redux actions & reducers.**
◦ Designed a **dark-themed, responsive UI** with smooth ball animations and visual **goal/miss feedback.**
◦ Ensured **cross-device compatibility** for seamless gameplay on desktop and mobile.

SKILLS

◦ **Programming Languages:** JavaScript, Java (Basics)
◦ **Web Development:** HTML5 | CSS3 | JavaScript | Bootstrap |React | Redux
◦ **Backend Frameworks:** Node.js & Expressjs (Basics)
◦ **Databases:** SQL (MySQL), Familiarity with PostgreSQL
◦ **Version Control:** Git | GitHub
◦ **Other Skills:** REST APIs | Object-Oriented Programming | Problem Solving

Education

Java Full Stack Development — IT Vedant Education Pvt. Ltd.	2025, Mumbai.
Master's in Arts — Deccan College Post Graduate and Research Center	2023, Pune.

Certifications

- React Essesntials - ITVedant	2025
- Javascript Essentials - ITVedant	2025
- Responsive Web Design – freeCodeCamp	2024