YOKESH S

Web Developer

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SUMMARY

Web Developer with in-depth knowledge of front-end technologies (HTML, CSS, JavaScript) and expertise in Python, Java, and SQL databases. Skilled in creating responsive, high-performance applications that prioritize scalability and user experience. Known for adaptability in collaborative workspaces and a proactive problem-solving approach, consistently delivering solutions aligned with project objectives and industry best practices.

SKILLS

Frontend Development HTML, CSS, JavaScript

Programming Languages Python, Java

Database MySQL, MongoDB

Tools Vscode, Figma, GitHub, PowerBI

Soft skills Teamwork, adaptability, Time management, work ethic, creativity

Languages English, Tamil

PROJECTS

Responsive Portfolio Link

Nov '24

- Layout: Create a clean, modular structure using HTML5.
- **Responsive Design:** Utilize CSS flexbox and grid to build a fully responsive design that adapts user experience on Desktops, Tablets, Mobile phones.
- **Dynamic & Interactive:** Integrate javascript to add interactive components like image sliders, form validation, smooth scroll and animations.

Video Streaming Platform

Present

- **Project Initialization and Setup :** Created a React project using 'create-react-app' or an alternative. Installed dependencies like 'axios', 'react-router-dom' and a UI library. Configured environment variables to securely manage the YouTube Data API key.
- **API Integration and Data Handling :** Implemented API calls using 'axios' and optimized them for pagination and error handling. Managed application state using React hooks ('useState', 'useEffect') or Redux for dynamic data updates.
- **UI/UX Development**: Designed core components: Header with a search bar, Sidebar for categories, Video Grid, and Video Details Page. Ensured responsive design for optimal viewing across devices using CSS or frameworks like Material-UI. Used React Router to manage navigation between the main page and detailed video pages.
- **Deployment and Enhancements :** Built and deployed the application using platforms like Vercel , Netlify, or GitHub Pages. Added optional features like dark mode, user authentication (Google OAuth), or a video watchlist for enhanced user experience.

CERTIFICATIONS

Python
guvi

Figma
guvi

Jun '24

EDUCATION

BE Computer Science in, Annai Mira College of Engineering and Technology. (GPA: 8.3)

Oct '21 — May '25 Vellore.

May '21

Gudiyatham.

Mar '19

Gudiyatham.

SSLC in , National Higher Secondary School. (76%)

HSE in, National Higher Secondary School. (82%)