Jack Caldwell-Nichols

Front-End Developer/UX Designer

★ Portfolio

PROFILE

Highly skilled and motivated web developer with more than 5 years of technical experience specialising in React.js, Node.js and Express.js, among others. Proficient in creating responsive and user-friendly applications. Strong problem-solving skills and a passion for delivering high-quality code.

PROFESSIONAL EXPERIENCE

Front-End Web Developer/UX Designer

06/2023 - present

Fundación Proyecta

- Conceptualized, designed and built landing pages for various NGOs.
- Ensure that the landing pages are fully responsive and compatible with a wide range of devices and browsers.
- Incorporated EmailJS for seamless contact and conversions
- Managed Google Ads campaign to maximise reach and conversions.

Front-End Developer/UX Designer

2023

Hot Deluge

- Web-developer and UX designer for web page for indie rock band Hot Deluge.
- Created API to showcase band member details and concert information.
- Integrated social media to engage fans and expand the band's online presence.

Lead Web Developer 2023

Pinturas El Bosco

- Lead web-developer and designer for local company web-ste.
- Fully responsive site highlighting all services and details-
- Implemented additional features to enhance the overall website functionality.

PROJECTS

Recipifier

- A fully responsive web-application incorporating data from The Meal DB
- Built with Next.js, Auth.js for Google sign in, Typescript and Tailwind.

React Movies

- Developed a full-stack movie application, using data from TMDB.
- The UI is based on Netflix to provide a smooth and familiar UX.
- Build using React.js, Node.js, Express.js, Node.js.

The Solar System in 3D

- Built an educational web application representing the Solar System, using React.
- Developed a small API to display information on individual planets.
- Built using React Three Fiber, React Three Drei, React.js, MaterialUI.

EDUCATION

BA Broadcast, Audio and Media Production

2006 - 2009

University of Abertay

UX Design Certificate

Dundee, UK

Full-Stack Software Development Programme

2022 - 2023

4GeeksAcademy

07/2023 - present

Google

SKILLS

• Javascript | Typescript | ReactJS | NextJS | NodeJS | ExpressJS | Python | Redux | MongoDB | RestAPI's | SCSS | UX Design

LANGUAGES

English, Spanish