Nguyễn Khánh Hòa

Web Developer

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CARRER SOBJECTIVE

5 Years, As a Web Developer with a solid foundation in programming, web application development, and database management, I am seeking an opportunity to work in a dynamic and innovative environment where I can maximize my technical skills and problem-solving abilities. My goal is to contribute to the company's growth and success by applying advanced technologies and efficient software development methodologies, while continuously learning and enhancing my professional knowledge to keep up with emerging tech trends.

EDUCATION

Hanoi University of Industry   2017 - 2021

K12 - IT02

Major: Information Technology

WORK EXPERIENCE

LG CNS   April 2024 - Current

Front-end Developer

DanTri Digital Newspaper   Feb2023 - April 2024

Web Developer

Gamota   June 2020 - Feb 2023

Web Developer

SKILLS

Front-end	HTML, Css, JavaScript, TypeScript, ReactJs, NextJs, Redux, Zustand, Jquery, Socket, TailwindCss, SASS, Styled Component, Bootstrap, Ant Design, MUI ...
Back-end	Nodejs, ExpressJs, C#, Redis
Database	MongoDB, MySQL, SQL server, FireBase
Other Skills	Have experiences in working with Agile/Scrum, using Jira, Redmine, Figma, Photoshop, knowledge of OOP, design patterns, data structures and algorithms, Gitflow, ...

PROJECTS

CloudXper

(August 2024   -   Current   )

Name of customer	LG CNS
Description	A cloud-based service that helps users manage and optimize their resources, provides cost-saving suggestions, and explains cloud expenses using AI for platforms like AWS, GCP, and Azure
Team size	21
Position	Front-end Developer
Responsibility	• **Designed and developed new UI screens**, including layout prototyping, component implementation, and seamless API integration. • **Implemented a real-time chatbot system** to enhance user interaction using WebSocket/Socket.IO and OpenAI. • **Migrated application architecture to a Micro Front-end approach**, improving scalability and codebase maintainability. • **Created and maintained technical documentation** and delivered regular progress reports to stakeholders and team leads. • **Organized and conducted internal seminars** to share insights and updates on emerging technologies with team members.
Technologies	Reactjs, Nextjs, MUI, Micro Front-end, Java, AWS, GCP, AZURE,OpenAI, ...

Dantri Digital Newspaper

(April 2023   -   April 2024   )

Name of customer	DanTri
Description	DanTri is a leading online newspaper with millions of readers, delivering accurate and up-to-date news on politics, economy, culture, and society.
Team size	10
Position	Web developer
Responsibility	• Developed controllers, services, and business logic using **C#**, while designing UI layouts with **Razor Pages**. • Built and optimized modules and components using **ReactJS** and **TailwindCSS**, enhancing performance and user experience. • Improved page loading speed by reducing image and thumbnail sizes and implementing **pre-rendering and data caching techniques,** Optimized **SEO.** • Implemented user personalization features by creating individual personal pages that store user information and provide **real-time notifications**. • Integrated advertising slots with **Google Ads**, tracked views and reactions using **Magento**, and configured **Sentry** for bug tracking and monitoring. • Developed **AMP** (Accelerated Mobile Pages) to ensure fast loading times and a better mobile browsing experience. • Maintained and updated features for the legacy CMS, ensuring smooth operations for journalists and editors. • Migrated modules from the legacy system to modern frameworks, improving scalability and efficiency.
Technologies	C#, ReactJs, TailwindCSS, Google Analytics, Magento, Redis, ...

Landing Pages

(2023   -   2024   )

Name of customer	Dantri
Description	Landing pages to promote press events, game activities, a special yoga event attracted over 5,000 attendees, including renowned singers and actors, and earned a Guinness World Record, and more, ...
Team size	2
Position	Fullstack Developer
Responsibility	• Built UI and created effects for the website • Analyzed and designed database, wrote API. • Optimized SEO. • Built Email templates.
Technologies	NextJs, HTML, CSS, Sass, TailwindCss, Javascript, Jquery, ExpressJs, MySQL, MongoDB

Playee

(2022 - 2023)

Name of customer	Gamota
Description	A social network for gamers
Team size	5
Position	Part Leader
Responsibility	• **Analyzed and designed databases**, implemented CRUD operations, developed **RESTful APIs**, and middleware. • **Managed and delegated tasks** efficiently within the team to ensure project progress. • Developed the foundation of projects and designed UI/UX interfaces supporting both **SSR (Server-Side Rendering)** and **SSG (Static Site Generation).** • Established **user authentication and authorization systems**, ensuring security and access control. • Utilized **Redux** for efficient state management, improving application performance. • Led the integration of key features, including Reward Systems, Gaming Portals, Blogs, and Comment Systems. • Integrated **electronic payment gateways**, ensuring secure and efficient transactions for users. • Implemented social media sharing functionalities via platforms like Facebook and Zalo, facilitating seamless information sharing. • Developed advanced features such as filtering and **search functionalities, friend networks, real-time notifications, and messaging systems.**
Technologies	NextJs, TypeScript, Redux, Socket, TailwindCSS, ExpressJs, MySQL, Redmine ...

Game Events

(2021 - 2023)

Name of customer	Gamota
Description	Created landing pages for game events : KingDom, AnhHungXaDieu, LienMinhNhanGia, VuongQuocKien, ... with some minigames.
Team size	2
Position	Fullstack developer
Responsibility	• Designed relational database schemas and developed backend APIs to support core functionalities and ensure data consistency. • Implemented responsive UI/UX interfaces, ensuring intuitive user experiences across devices.

	• Integrated RESTful APIs • Developed interactive minigames using JavaScript, including Lucky Spin, Puzzle Games, and other gamified features to boost user engagement.
Technologies	HTML, CSS, Javascript, Jquery, MySQL

OTHER PROJECTS

F4reaL Portfolio - Persional Portfolio (NextJs, TailwindCss, Google API, ...)

Gamoni - Game Portal (HTML, Css, Jquery, AJAX, MySQL ...)

DiaryBook - Social Network (Reactjs, Sass, SQL Server, ExpressJs, WebSocket, ...)

Arena- NFT Market (Reactjs, Sass, Ant Design, MetaMask, Blockchain, ...)

MisaCukCuk - A restaurant management software (VueJS, HTML, CSS, C#, MariaDB)

HOBBIES

Playing soccer, listening to music, reading books.