DOAN TRAN THUAN

Front-end Developer, Wordpress Developer, ReactJS Developer

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INFORMATION I am Doan Tran Thuan, a passionate Front-end Developer with expertise in WordPress and ReactJS. Currently, I

am a final-year student at International University – Vietnam National University HCMC, majoring in Computer Science. With a solid foundation in web development and a diverse range of project experiences, I specialize in

creating user-centric web applications and websites that blend functionality with aesthetic appeal.

Languages Python, C/C++, Java, PHP, CSS, Javascript, Kotlin

Technologies SQL Server Management Studio Management, MongoDB

ReactJS, NodeJS, Wordpress Github, Bitbucket, Docker, Postman

EXPERIENCES

11/2023 – 04/2024 Freelancer WordPress Developer at The Digital Lab

Developing landing pages that integrate with MailChimp to push user information from Wordpress

06/2023 – 06/2024 WordPress Developer, SugarCRM Developer at DotB Education Software Company Limited

Interned for SugarCRM Developer for 2 months, officially worked as Wordpress Developer for 10 months.

EDUCATION & AWARDS

10/2020 – Present Computer Science & Engineering – International University – VNUHCM

Final-year student in the Department of Computer Science & Engineering.

Completed various subject projects, including Object-Oriented Programming, Data Structures and Algorithms,...

Successfully completed an internship.

07/2024 Second prize of IT HACKATHON 2024: Solana Consumer Hack 16 (Link)

PERSONAL PROJECTS

10/2021 - 01/2022 Tetris – OOP (Github)

Developed using Object-Oriented Programming principles in Java.

Applied the four fundamental OOP concepts and adhered to SOLID principles.

Gained a deeper understanding of the four fundamental OOP principles and the key concepts of Classes and Objects.

02/2022 - 06/2023 Web Portal for Motor Servicing at Home - Software Engineering (Github)

Developed entirely in PHP with HTML and CSS.

Applied Object-Oriented Analysis and Design principles.

Focused on optimizing project management through diagramming and strategic planning for future development.

Gained experience in project management and team coordination.

10/2023 – 01/2024 TheBrand E-commerce Website – Principles of Database Management (Github)

Gained experience in using and designing databases with Microsoft SQL Server.

Developed and managed databases through custom software, including tasks such as adding, editing, and deleting data. Utilized PHP, HTML, and CSS for development, focusing on effective database design and integration with project

requirements.

10/2023 – 01/2024 Pacman – Data Structures and Algorithms (Github)

Applied various data structures to optimize algorithms for handling large datasets efficiently.

Gained a thorough understanding of fundamental algorithms and their implementation to achieve optimal performance. Developed practical skills in analyzing, selecting appropriate data structures & algorithms based on specific problem

requirements.

10/2023 – 01/2024 Increasing Human Concentration – Mobile Application Development (Github)

Developed a mobile application using Kotlin on Android Studio.

Learned software development for mobile phones, including programming and app design.

Gained insights into mobile app development processes and operations, focusing on user engagement and functionality.

02/2024 – 06/2024 **Booking Movie Ticket Website** – Web Application Development (Github)

Developed a ticket booking website using JavaScript, HTML5, CSS, ReactJS, NodeJS, and MongoDB.

Implemented core functionalities and APIs for booking tickets.

Gained experience in full-stack web development, including both frontend and backend programming.

02/2024 – 06/2024 Sea Animals Classification – Artificial Intelligence (Kaggle)

Studied and explored various deep learning models and their functionalities.

Deep Convolutional Neural Networks & Transfer Learning

Gained a deep understanding of how different models operate and their applications in classification tasks. Applied deep convolutional neural networks and transfer learning techniques to classify sea animals effectively.

06/2024 – 08/2024 Credit Card Fraud Detection – Data Mining (Kaggle)

Studied data classification and mining techniques.

Applied various algorithms including K-Nearest Neighbors, Decision Tree, Support Vector Machine, Random Forest...

Gained experience in selecting and implementing appropriate algorithms for effective fraud detection.

COMPANY PROJECTS

06/2023 – 08/2024 Management Software for English Centers – DotB (Bitbucket)

Studied and applied CRM software in a practical setting.

Learned system operations and coordinated system development as required.

Successfully developed and managed educational center management software, ensuring smooth operation and integration with

existing systems.

08/2023 – 06/2024 **DotB Company Website** – *DotB* (*Link*)

Developed and maintained WordPress websites, including home pages, article pages, landing pages...

Optimized system performance and minimized latency.

Created APIs to send user information from WordPress to SugarCRM.

Leveraged multiple programming languages to enhance WordPress website development.

11/2023 – 04/2024 Landing Pages for Courses Registration – The Digital Lab

Developed and maintained various websites, including home pages and article pages.

Optimized system performance and minimized load times.

Created APIs to send user information from WordPress to Mailchimp.

OTHER

Design Designer of IT Youth Union – International University – Vietnam National University HCMC

Leader of Public Relation – IT Youth Union term 2021 – 2022 of International University – Vietnam National

University HCMC

Executive Committee of the Information Technology Faculty Union of International University - Vietnam

National University HCMC term 2021 – 2022 and term 2022 – 2023

Adobe Photoshop, Illustrator

Microsoft Word, PowerPoint, Excel