

Contact

www.linkedin.com/in/caocuong2404 (LinkedIn)
blog.cuong.tech (Blog)
[Cuong.Tech](#) (Portfolio)

Top Skills

Jest
Troubleshooting
Progressive Web Applications (PWAs)

Languages

Vietnamese (Native or Bilingual)
Chinese (Elementary)
Japanese (Elementary)
English (Professional Working)

Certifications

Docker Training Course for the Absolute Beginner
ISO 9001:2015 Foundation - Quality Management Certification
Git Complete: The definitive, step-by-step guide to Git
Advanced React
Machine Learning with TensorFlow on Google Cloud Platform Specialization

Honors-Awards

MC Talent

Cuong (Peter) Nguyen

Digital Transformation Consultant | Software Engineer
Da Nang City, Vietnam

Summary

" If you don't program yourself, life will program you! "
– Les Brown –

Experience

VeryPay
Senior Software Engineer
March 2022 - Present (3 years 1 month)
Da Nang City, Vietnam

Led the separation of front-end from full-stack source code generated by JHipster, enhancing code maintainability and modularity.

- Migrated the build tool from Webpack to ViteJS, significantly boosting developer productivity.
- Redefined the website's structure, replacing the old Bootstrap library with Chakra UI components and TailwindCSS for modern and responsive design.
- Developed and implemented various features for the BackOffice web application, including authentication, dashboard, card management, transaction management, POS devices, mobile devices, tenant settings, tenant branding, terms and conditions, privacy management, audit logs, and admin management.
- Engineered the Master BackOffice application, managing high-level features such as tenant overview, tenant management, master admin management, change request management, and configuration templates. Enabled tenant selection and consistent display across both BackOffice and Master BackOffice applications.

- Managed DevOps responsibilities for backend services, utilizing Jenkins for CI/CD, packaging applications, and pushing Docker images to Harbor. Deployed and managed services using Kubernetes, with Rancher for orchestration.
- Implemented front-end web application deployment using Bitbucket Pipelines.
- Developed APIs for the BackOffice application, facilitating communication between the BackOffice and other services to retrieve and display data efficiently on the website.

GoTECQ Vietnam, Ltd.

Software Engineer

January 2020 - April 2022 (2 years 4 months)

Vietnam

- Developed the Work Management module, enabling users to create, drag and drop, group, and manage work items. Implemented detailed features such as editing properties (due date, status, owner, participant, references, attachments, activities, and to-do lists).
- Designed and developed the Work Administration module, allowing users to create channels, perform bulk edits on work items, configure channel settings (information, title), and manage staff (removal and bans). Additionally, created a sidebar filter for work items.
- Developed the Provider Network Management module, listing providers and integrating OpenStreetMap to display provider locations on a map.
- Built a CMS using Directus and NextJS, ensuring a robust and flexible content management system.
- Maintained the website for a medical center using PHP and MariaDB, ensuring smooth and efficient operations.
- Created a website for signature templates using VueJS, providing users with customizable and interactive signature options.

Adaptive Bits, Ltd.

6 months

Frontend Developer

November 2019 - December 2019 (2 months)

121 Dang Huy Tru, Hoa Minh, Lien Chieu, Da Nang, Viet Nam

Frontend Developer

July 2019 - November 2019 (5 months)

121 Dang Huy Tru, Hoa Minh, Lien Chieu, Da Nang, Viet Nam

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Education

Da Nang University of Technology

Engineer's degree, Former Student · (2015 - 2017)

FPT Polytechnic College of Danang

Engineer's degree, Computer Engineering · (2017 - 2020)