

Luu Dinh Ty

Senior FullStack Developer

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PROFILE

FullStack Developer with **5+ years** of hands-on experience designing, developing, and implementing applications and solutions using a range of technologies and programming languages. Enthusiastic to learn latest technologies and adopt new skill-sets.

EXPERIENCE

- **Senior Fullstack Developer** (Sep 2020 - Present) **Viet Capital Securities - Finance Company**
 - Developed an eKYC project **from scratch**, consisting of API, Customer-Online, and CRM, utilizing MongoDB, Express, and ReactJS.
 - Building internal applications using Express, Typescript and NextJs.
 - Implemented real-time data on the client-side using WebSocket protobuf and integrated it into ag-grid for displaying price board.
 - Modernized our legacy company's website, originally built on Angular 2+, to Astro and StrapiCMS, resulting in a **50% faster** loading time.
 - Successfully developed and migrated old resources to a new storage service wrapper by AWS S3.
- **Senior Frontend Developer** (Jul 2018 - Sep 2020) **Jio Health - Healthcare Company**
 - Researched and implemented Prerender.io to resolve the SEO issues of the Angular web application, thereby increasing its searchability on Google.
 - Created a Progressive Web Apps for pharmacists to perform inventory management instead of doing it manually.
 - Rebuilt winform applications with webRTC and Angular 2+ to reduce license costs by **100M/year**.
 - Provide solutions about business, technical, user experience, digital marketing.
- **Software Engineer** (May 2017 - Jul 2018) **Spout Entertainment Group - eSports startup**
 - Build, develop features, and maintain web applications.
 - Developed UI based on Figma design. Develop UX for user interaction on web applications.
 - Set up a pipeline in AWS, configure S3 like a static website.
 - Joined to Mobile Team to build the app by ReactNative.
- **Intern PHP Developer** (Aug 2016 - Mar 2017) **Nex Vietnam - Startup**
 - Had been trained about soft skills at the first time during work process.
 - Developed features for a PHP (Yii Framework) web CMS application to manage payment transactions, utilizing Sentry for error management and logging.

EDUCATION

University of Information Technology

Vietnam

Engineer's degree, Information Security

2013 - 2017

LANGUAGES AND TECHNOLOGIES

- Javascript, Typescript, PHP, SQL, Bash Shell
- NodeJs, Express, ReactJs, Angular 2+, NextJs, NestJs, HTML, CSS, Redux, Ant Design, Tailwindcss
- MongoDB, Postgres; Webrtc, Websocket, RabbitMQ; Docker, CI/CD, AWS S3, Rancher K8s