

PHAN NGUYỄN HUỠNH TUÂN

Sr. Software Engineer ~ 3 years exp

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huynhtuan.dev | [stackoverflow/huynhtuan](https://stackoverflow.com/users/huynhtuan)

📍 HCM City

TECHNICAL SKILLS

Programming Language Proficiency: Javascript.

Tool Proficiency: ReactJS, NextJS, NestJS, Typescript, NodeJS, Postgres, MongoDB.

Service Proficiency: AWS, Serverless, CI/CD Codebuild, Pipelines on AWS.

System Design: Knowledgeable about System Design, High Scalability.

Version Control: Git, Gitflow, Rebase flow.

CMS Proficiency: Strapi, Wordpress.

EXPERIENCE

Zien Solutions Company – Senior Software Engineer

Oct 2020 – Current

- Developed the entire Web + Electron App for National Gallery of Singapore for kids for video recording and mixing with artwork (lauching with >20.000 videos created) by 6 months based on ReactJS, ElectronJS, NodeJS (Express), Python3 (FFmpeg, OpenCV), MongoDB, AWS (Lambda, EC2, Flashphoner, LB, Auto Scaling, Cloudfront).
- Developed feature thats allows to packaging Front-end UI into CMS by 2 weeks by using Webpack and Rollup.
- Designed Database, ERD for Strapi CMS Project (Daily News Website) in 1 week.
- Setup codebase, rules, conventions for React projects.
- Applied CI/CD on AWS for FE project using Docker, Codebuild, Code Pipelines, ECS.
- Managed and did code review for 3 Jr developers on React team.

Bacoor Vietnam Inc. – Junior Software Engineer

Aug 2019 – Sep 2020

- Developed card games UI from Figma design and fixed bugs Dapp by using ReactJS, SCSS.
- Developed admin UI and API for listing crypto trading of partners by 3 weeks by using ReactJS, Web3, NodeJS.
- Optimized API call performance from 5 seconds to 0.5 seconds by 2 hours by using hash-map.
- Collaborated with UI/UX designer and leader to get requirements more clearly.

EDUCATION

Cao Thang Technical College - Computer Science's Degree

Aug 2016 - Aug 2019

ACHIEVEMENTS

1st Place IT Olympic Vietnam 2018

- Solved 3/3 problems (algorithm challenges)

PART-TIME

Teaching ReactJS Online - Teacher

May 2020 – Aug 2020

- Teaching ReactJS Online Course on Zoom (about 15 students)

FREELANCE PROJECTS

Đặng Khoa Tarpaulin Website (1 day)

Feb 2021

- Moved entire website from hosting to a new VPS.

Viet Thanh Instrument Website (1 week)

Feb 2021

- Removed malicious code and moved entire website from hosting to a new VPS.

Hoomee Website (1 week)

Nov 2019

- Convert AI to HTML/CSS