



Hi, I am Huy.

I am a full-stack developer who is highly interested in TypeScript. I have experience working with React projects which are medium to large-scale ones. Besides, I can use NestJS to build APIs and MySQL to manage databases.

I am currently looking for an opportunity to thrive my career.

Here is my résumé. Check out description's my projects and my tech skills below.

## NGUYEN QUOC HUY

FULL-STACK DEVELOPER



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tony-nguyen-95.github.io/my-web

### CONTACT ME



## WORK EXPERIENCE

### COMPANIES

2019 Structure Engineer at PEB Steel

Nov 2020 - Jul 2021 Assistant teacher at Cybersoft Academy.

Support students - FE Framework: React and Angular.

Sep 2021 - Sep 2022 Remote Front-end developer at Elotus - office in Singapore.

Domain business: Live casino, gambling web-ui and mobile-ui applications.

#### - Structure and build:

- # Single SPA - Support micro-frontends implement.
- # Webpack - Module bundler, manage bundle files.

#### - Languages:

- # TypeScript
- # Sass/Scss - Support to modularize CSS classes of components.

#### - Internal communication, store and state management:

- # SatchelJS or Redux/Thunk - Multiple/micro data store management.
- # Mobx - Observer data management.

#### - UI Frameworks:

- # React - Combine with React-Bootstrap for website UI.
- # Ionic - For mobile UI.

#### - Other:

- # Utils - Lodash, Yup, React-form, ...
- # APIs intergration - Axios.
- # Formatter Code - Pritter, ESLint.

### PERSONAL PROJECTS

Full-stack clone movie-booking project deploy on: <http://103.195.236.224:3000>

#### Front-end/Client-side

#### - Features:

- # Fetch and show list movies, cinemas, and showtimes from APIs.
- # Detail a movie page.
- # Play the trailer in the modal.
- # Login with validation.
- # Store access-token.
- # Register with validation.
- # Book tickets when clients login-ed or have a valid access-token from choosing a cinema or movie.
- # Loading service.
- # A fully responsive website for all devices.

- Language and Framework: Typescript, React.

- Public repository on Github:

<https://github.com/tony-nguyen-95/movie-booking>

#### Back-end/Server-side

#### - Features:

- # Provide REST APIs to CRUD movie, cineplex, cinema, showtime, ticket table in MySQL database.
- # JWT for authentication and authorization.
- # Authentication to book tickets API.
- # Authorization all APIs: Users must have role "ADMIN".
- # Login API.
- # Get cinemas from movie API.
- # Get movies from cinema API.
- # Get showtimes from movie-id and cinema-id API.
- # Get list tickets from showtime-id with authentication.

- Language and Framework: Typescript, NestJS, TypeORM, MySQL.

- Public repository on Github:

<https://github.com/tony-nguyen-95/be-movie-demo>

## EDUCATION

### UNIVERSITY OF ARCHITECTURE

2013 - 2018 Civil Engineering

- GPA: 2.94/4.00 - Degree of classification: Good.

### CYBERSOFT ACADEMY

2020 Full-stack web developer

- Degree of classification: Excellent.

### FUNK IPT UNIVERSITY

2022 Junior developer

- Learning 3 core packages of Software Engineering.

## SKILLS

### TECHNICAL SKILLS

- I am strong in ReactJS framework (using functional components) and Typescript language, writing them clean, usable, re-usable, easy to read. That help maintains and scales projects easily. I also can write Back-end techs: NestJS (use OOP), MySQL, TypeORM.
- I have the proficiency to use techs and languages: HTML5, CSS3, SCSS, JavaScript, TypeScript, and SQL.
- Management source-codes: GitHub.
- Formatting and following convention code: Pritter and Eslint-config-AirBnb.

### ENGLISH SKILLS

- Intermediate level: TOEIC Official Score Certification.

### PERSONAL SKILLS

RESPONSIBILITY - ORGANIZATION - TEAMWORK - COMMUNICATION - MOTIVATION

## HOBBIES

VIDEO GAMES - TECHNOLOGY - TRAVELING - RUNNING - BOOKS