




# NGUYEN MINH TRI

Fullstack Developer



## Contact

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## Technical Knowledge

- **Programming Languages:** Javascript, TypeScript, Python
- **Frameworks & Libraries:** NodeJS, ExpressJS, NestJS, JQuery, HTML, CSS, SASS, Bootstrap, ReactJS, Jest
- **Database:** MongoDB, PostgreSQL, MySQL
- **ORM:** Prisma, Sequelize, TypeORM, Mongoose
- **DevOps & Cloud:** Docker, Cloudinary, AWS S3, AWS CloudFront, CI/CD, CircleCI
- **Others:** Redis, Kafka, Git, Jira, RESTful API, GraphQL, Elastic Search, Scrum / Agile,

## Soft skills & Language

- English Intermediate (Improving to Advanced)
- Teamwork, Problem-solving, Time Management, Adaptability

## Education

- University of Science (HCMUS) - Software Technology (GPA: 65%) 2016 - 2019
- Information center of the HCMUS: 2/2018 - 8/2018
  - PHP (GPA: 80%)
  - Front End: (GPA: 90%)
- Information center of the Khoa Pham - MEAN (GPA: 90%) 2/2019 - 6/2019

## Experiences

### Mid Fullstack Developer - Merkle

12/2020 - 01/2025

#### Project: Giant Bicycles (E-Commerce - 2 years)

- Optimize increase page load speed by 10% (Desktop, Mobile).
- Speed up product search by 10% with Elastic Search.
- Reduce load from database side using Redis.
- Integrated payment method PayPal, Stripe, increasing conversion rate and successful transactions to 99% successful transactions
- Implemented: GA4 / GTM, PIM, Email marketing, Google AdWords, Loqate, Growthops
- Implemented logs with ELK Stack
- Write unit test
- Write documents for customers
- Technologies: **NodeJS, Typescript, ExpressJS, PostgreSQL, Prisma, Jest, Elastic Search, AWS S3 + CloudFront, Redis, HTML, CSS, SASS, Chart, Bootstrap, React, Microservices**

#### Project: Zoopalast (Sell movie and event tickets online - 1 year)

- Develop more features.
- Speed up page load and user experience 15%.
- Writing the technical issues in English
- Build customer management and content management systems
- Write documents for customers
- Build a customer notification system
- Technologies: **NestJS, Typescript, PostgreSQL, TypeORM, Redis, AWS S3 + CloudFront, Kafka**

#### Project: Studysail (Online courses - 1 year)

- Upload videos to Cloudinary.
- Create a course favourites list.
- Build a website to manage courses, customers and sales.
- Integrate with payment PayPal.
- Technologies: **NodeJS, ExpressJS, MongoDB, Mongoose, Javascript, Cloudinary**

### Fresher Fullstack Developer - HiCAS

12/2019 - 8/2020

#### Project: Ting Building Management

- Build app building management using React Native.
- Build API with NodeJS, GraphQL
- Build website management using React.
- Handle web responsive.
- Technologies: **ExpressJS, NodeJS, MySQL, Sequelize, Javascript, React, React Native, HTML, CSS, Bootstrap, GraphQL**

### Intern NodeJS Developer - HDWebsoft

9/2019 - 11/2019

#### Project: Finchpay

- Write unit test using Jest for wallet payment.
- Write api for expense management.
- Technologies: **NodeJS, Javascript, PostgreSQL, Sequelize, Jest**