

# Binh Ong

github.com/binhotvn

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## Work Experience

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### Shopdi

Ho Chi Minh City (Full-time)

Technology Assistant / DevOps

2022/03 - 2022/10

- Deploying new application from Dev teams request.
- Monitoring infrastructure and services on AWS and CMC Cloud.
- Management and operation of the production, staging and development environment.
- Implement an in-house website dashboard, application.

Team size: 20-25.

Tech stacks: NestJS, MongoDB, React, PHP, jQuery, MySQL, Kubernetes, Jenkins, NGINX, GitHub, GitHub Action, AWS (S3, CloudFront, Lightsail) and JIRA.

### Bluebolt

Ho Chi Minh City (Full-time)

Business Analytics / Full-stack Developer

2021/07 - 2022/03

- Creating a front-end to back-end MVP version.
- Develop a company's mini-app on Tiki Mini App.
- Management and monitoring infrastructure on AWS.
- Analyze new product features/requirements.

Team size: 5-10.

Tech stacks: NestJS, MongoDB, React, PHP, jQuery, MySQL, Git, Tini SDK, AWS (EC2, S3, CloudFront, Lightsail, RDS).

## Education

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### UMT University HCMC

2022/10 – 2026/10

Bachelor of Information Technology

Ho Chi Minh City, Vietnam

## Awards & Honors

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### VGU Innovation Challenge

1st place

VGU University, Binh Duong City Science and Technology Department

2022

### Zoohackathon Vietnam

Top 3 National

U.S. Embassy Vietnam, FPT University, WILDAID, CHANGE

2021

### Tiki Hackathon Vietnam

2nd place

Tiki Vietnam, Google

2021

## Languages & Technologies

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**Proficient:** JavaScript (2 years), Python (1 year)

**Intermediate:** React, PHP, jQuery, MySQL, MongoDB

**Interest:** C++, Go

**Skills:** Agile, Software Requirement Analyst, Programming, Problem-solving, English Communication

## Project

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**UniOne:** a platform assist individuals content creator detect content-stolen on TikTok, Facebook, YouTube. UniOne will crawl all trending videos, photos, and posts and alert to content creators by using their photos, videos, or faces in the videos.

*This project is under development.*

**Scammer.vn:** search engines help you check information to avoid being scammed on social networking sites like Facebook and Zalo by asking victims to submit information about scammers, like their phone numbers, bank account numbers, etc. (alternative: scamvn.com)

*Prize: 3rd prize Science and Technology Ho Chi Minh Competition and 3rd prize IT Competition for Student (Tin hoc tre) (2019)*

**10th Grade Enrollment System:** an admission website for a high school in Ho Chi Minh City makes registration for 10th grade faster, and safer for students (due to COVID-19). By reducing the quantity of paperwork, schools had handle over 1,000 students application within a day with fewer staff.

*This product being use in Gia Dinh High School HCMC since 2019.*

**Smart CCTV:** a software and hardware that integrate into camera systems to detect theft and sending alert to owner through smallphone, Smart CCTV using YOLO (OpenCV) and Meanshift Algorithmn.

*Prize: 2nd prize at Science and Technology Ho Chi Minh Competition and 2nd at IT Competition for Student (Tin hoc tre) (2020).*