# Binh Ong

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## Work Experience

#### 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, Kubernates, 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, Cloud-Front, Lightsail, RDS).

#### Education

## **UMT University HCMC**

2022/10 - 2026/10

Bachelor of Information Technology

Ho Chi Minh City, Vietnam

#### Awards & Honors

Impact Entrepreneurship Bootcamp (IEB)	Top 5
Lead The Change, PNJ	2022
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

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 Communica-

tion

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.

Top 5 at Impact Entrepreneurship Bootcamp 2022, Held by PNJ and Lead The Change

**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).