

# Nguyen Hong Phat , Full-Stack Developer

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## EDUCATION AND TRAINING

2016 – 2020 Ho Chi Minh City, Vietnam  
**BACHELOR IN SOFTWARE ENGINEERING** FPT University

**GPA:** 8.05/10, **Rank:** 12/136

## WORK EXPERIENCE

07/2021 – CURRENT Ho Chi Minh City, Vietnam  
**SOFTWARE ENGINEER** VNG, ZALO

- Developed 4 versions of the Zalo Mini App Store, reaching over 40 million users to explore mini apps on Zalo.
  - Developed the [Zalo Mini App Studio](#), reaching over 2,600 developers to initialize, develop, and deploy their apps.
  - Provided technical support to over 60 threads in the [Zalo Mini App Community](#) and 30 group chats.
  - Conducted research on platform optimisation, focusing on the Core Web Vital metrics, CI/CD setup, and E2E test.
  - Authored and published the [Coffee Shop Tutorial](#) and [7 blog posts](#) on developing and optimising a Zalo Mini App.
- Skills:** TypeScript, JavaScript, Java, React, Recoil, OpenSumi, Figma, Jira, Technical Support, Blogging.

**Department** Zalo Mini App | **Website** <https://mini.zalo.me>

01/2021 – 07/2021  
**FREELANCER** UPSTAGE.ORG & URBN PLAYGROUND

- Rewrote [a platform for collaborative live performance](#) from Flash to JavaScript to expand browser compatibility.
  - Incrementally deliver features from an MVP by submitting over [350 pull requests](#) and resolving over [350 issues](#).
  - Effectively collaborated with a team of 6+ different nationalities.
- Skills:** JavaScript, TypeScript, Python, Vue, Flask, Postgres, GraphQL, MQTT, RTMP, Jitsi Videobridge, GitHub Actions.

12/2019 – 02/2021 Ho Chi Minh City, Vietnam  
**INTERNSHIP AND FULL TIME DEVELOPER** FPT SOFTWARE

- Contributed to the development and maintenance of a CMS and a customer portal with over 300,000 lines of code.
  - Reduced approximately 85% of input latency of an intricate form with over 50 inputs.
  - Delivered projects 100% on time through Agile methodology with a 25+ multidisciplinary team.
- Skills:** JavaScript, React, Redux, Ant Design, Sketch, Jira.

**Department** AIA Offshore Development Center

## ADDITIONAL INFORMATION

### HONOURS AND AWARDS

**Winner of the NAVER UP Coding Challenge 2023 – 03/03/2023**  
Ranked [1st place with a perfect score](#) in a two-round JavaScript coding tournament.

**First Prize at the Young Informatics Competition of Long An Province – 24/04/2016**  
Ranked 1st place in the provincial-level high school Pascal programming competition.

### PUBLICATIONS

**React State Management in 2024**  
[Published on Dev.to](#)

### PROJECTS

2023  
**GMAT Practice Collection** [Mini GMAT](#), [GMAT Question Bank](#), [GMAT Quiz Creator](#), [GMAT Questions Crawler](#)

2019 – 2021  
**PrestaShop Plugins** [PrestaShop Developerpack](#), [PrestaShop ZaloPay](#), [Prestashop ZaloChat](#)

2018  
**WordPress Plugins** [WordPress Developer Pack](#)