

# Xuyen Bui Trong

<https://btxuyenhcmus.github.io>

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## EDUCATION

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- **Viet Nam National University Ho Chi Minh City, University of Science** HCM, VN  
*Bachelor of Science in Computer Science; GPA: 7.60* Sept. 2016 – June. 2020

## EXPERIENCE

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- **BuyNgon Joint Stock Company** District 4, HCM city, VN  
*Software Engineer* Oct 2021 - Present
  - **ERP - Odoo:** Build from scratch Departments and Modules for the internal operation of the company's business.
    - **Sale:** Manual create new SaleOrder and open xmlrpc api to create from another source, exe: Webapp BuyNgon, Partner,...
    - **Purchase:** Create multiple Purchase Order from Sale Department, and management buy product by a team include 6 member.
    - **Inventory - Tracking:** management tracking from USA(us tracking) and packed tracking in Vietnam(VN tracking); built webhook receive update status from aftership, GHTK, GHN, Ahamove, Maiphuong delivery,...
    - **Accounting:** Management partner/customer ledger, write new casso module to automation input statement and customer/vender payment.
    - **Another Department:** Employee, Timesheet, Job Queue, ...
    - **API:** xmlrpc api, http public API, ...
    - **Language:** Python, JQuery, Xml, html/css/js.
  - **Product Catalog - Django:** Crawler and Product Stock
    - **Crawler:** fetch all data(name, price, attributes, description, image, gallery) from usa website(ashford, jomashop, fossil, sephora, nike, adidas, macys,...) with only one information is full url on browser.
    - **Product Stock:** design a stock to store all product form multiple usa website, product, variant, attribute, prices, variant<sub>website</sub>, category, ...
    - **Language/lib:** Python, Requests, Selenium, Extractor, BeautifulSoup,...
  - **Devops:**
    - **GCP:** using GCP to host all server
    - **Docker/DockerCompose:** all project using docker-compose to development and deploy with docker.
    - **CICD:** using gitlab CICD to automation deploy on GCP.
    - **OpenVPN/Proxy:** setup 50 VPN/proxy for purchase team.
- **FelixBuy** District 4, HCM city, VN  
*Junior Software Engineer* Dec 2019 - Oct 2021
  - **Objective:** Step foot in startup FelixBuy, the forerunner of BuyNgon
  - **ERP - Odoo:** Initial ERP with simple module is Sale, Purchase, Inventory
  - **Devops:** Using Viettel to host all sever and deployment with from source, not by docker or another tools.
- **MPC Techhub** Distict 2, HCM city, VN  
*Fresher Developer* March 2019 - Oct, 2019
  - **ERP - Odoo:** Join and development logistic project to management driver, trunk, employeee, product.

## PROJECTS

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- **VietAbroad:** Wordpress website introduce to study abroad courses of universities around the world.
- **3D Application:** Teck stack: C, winform, OpenGL. <https://github.com/btxuyenhcmus/sharpgl3d.git>
- **Handwriting Recognition:** Tech stack: python, tensorflow, opencv, CNN(2 hidden layer).  
<https://github.com/btxuyenhcmus/tensor.git>

## PROGRAMMING SKILLS

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- **Languages:** Python, C/C++, Javascript, Html/css, C#, Go
- Technologies:** GCP, AWS, Git, docker