





# BANH NGOC PHUONG UYEN

Software Engineer Intern  
Ho Chi Minh City, Viet Nam  
Light 

 uyen.banh927  
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## EXPERIENCE

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### • STECH

*Assistant Web Developer*

Ho Chi Minh City, Viet Nam

*October 2021 - March 2022*

- Research the Strapi CMS Framework.
- Build a custom Blog section by customizing the Strapi backend.
- Deploy a back-end and front-end app using Heroku and Netlify.

Technologies: Node.js, Strapi, MongoDB, Heroku & Netlify, Trello & Notion.

## TECHNICAL SKILLS

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- **Programming languages:** Python, R, JavaScript, C++, PHP.
- **Others:** Figma, Trello, Notion, MySQL, LaTeX, draw.io (diagram software), Heroku, Netlify, XAMPP.
- **Currently learning:** Go, Haskell.

## EDUCATION

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### • Ho Chi Minh City University of Technology (HCMUT)

*MS in Computer Science*

Ho Chi Minh City, Viet Nam

*February 2023 – now*

- Took elective courses on: Software Architecture.

### • Ho Chi Minh City University of Technology (HCMUT)

*BE in Computer Science*

Ho Chi Minh City, Viet Nam

*October 2020 – now*

- Took elective courses on: Software Engineering, Programming Intergration Project, Multidisciplinary Project, Operating Systems, Computer Networks, Professional Skills for Engineers.
- GPA: 3.0/4.0

### • Le Quy Don High School for the Gifted

*High School Diploma, Chemistry*

Binh Dinh Province, Viet Nam

*June 2017 – May 2020*

- Grade: Very Good

## PROJECTS (WITH LINKS)

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- NoBoRe: A website aimed at enhancing meal quality for users by utilizing BMR and TDEE indices. It provides meal recommendations to optimize selection time and costs.
- UWC 2.0: A Web Application which provides an effective solution for urban waste collection problems in Ho Chi Minh City.
- Backward Euler Implement: Use Python to implement the Implicit Euler method for approximating systems of differential equations, plot a graph to compare the results of this method with the exact solution.

## LICENSES & CERTIFICATIONS (WITH LINKS)

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- **@ Codecademy/Coursera**

*Software Design Principles Course*

*Python Classes and Inheritance*

*Programming for Everybody (Getting Started with Python)*

MOOC

*Issued April 2023*

*Issued March 2023*

*Issued September 2022*

- **IIG VIET NAM**

*TOEIC 750 Listening & Reading*

*Issued August 2022*

## ACTIVITIES

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- **Tutoring Club of Bach Khoa University**

*Academic & Human Resource Department*

*October 2020 – now*

- Fanpage Team Leader
- Volunteer member of Gia Su Bach Khoa Tinh Nguyen 2022
- Gia Su Bach Khoa Tinh Nguyen 2021's Organizing Board
- Neuron Marathon 2020's Organizing Board
- Create tutoring jobs for HCMUT's students.

- **BKFC 2023 - FORTIMÓS**

*Media Team*

*December 2022 - January 2023*

- Design media publications (Adobe Illustrator, Canva)
- Plan Social Media Timeline