DƯƠNG GIA BẢO

Software Engineer

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in www.linkedin.com/in/baoduonggia254

https://github.com/BaoDuong254

Experience

TickLab - Student Organization

10 / 2024 - Present

Engineering Member

- Develop and maintain software projects for the lab's initiatives.
- Research and experiment with new technologies to improve existing systems.
- Collaborate with team members to design and implement solutions.

Projects

Project 1

Book store

- Built with Node.js, Express.js and MongoDB.
- Integrates **Docker, Nginx** for easy deployment and **containerization**.
- Implements a complete **CRUD system** to manage books efficiently.
 - Link https://github.com/BaoDuong254/book-store

Project 2

NodeJS web framework

- Implementing a lightweight web server from scratch without relying on Express or similar frameworks.
- Understanding how web servers work and how to handle HTTP requests and responses.
 - Link https://github.com/BaoDuong254/nodejs-web-framework

Project 3

Softy Pinko web

- Create a basic web with **HTML, CSS and Bootstrap**
- User Interface design
- Ensure the **website displays correctly** across different browsers
 - Link https://github.com/BaoDuong254/Softy-Pinko-FE-2

Education

Ho Chi Minh City University of Technology VietNam National University Ho Chi Minh City

2023 - 2027

Bachelor of Computer Science

GPA: 8.43 / 10

Knowledge:

- Programming fundamentals
- Object-oriented programming
- Data Structures and Algorithms

Certification

IELTS Academic 6.0 | <u>Link</u> Microsoft Office Specialist | <u>Link</u>



About Me

I am a sophomore at Ho Chi Minh City University of Technology, pursuing a degree in Computer Science. My passion lies in software development, and I am eager to learn and grow in this field. In the next five years, I aim to deepen my expertise in software engineering, contribute to impactful projects, and grow into a leadership role in the industry.

Skills Summary

- Programming languages:
 - o C, C++, JavaScript
- Frontend development:
 - HTML5, CSS3, Bootstrap, Pug, EJS, Handlebars, Sass
- Backend development:
 - Node.js, Express.js
- Database:
 - MongoDB, Redis
- DevOps:
 - Linux, Bash, Docker, Kubernetes, Nginx
- Tool:
 - o Git, Github, LaTex, Postman, Ngrok
- Soft skills:
 - Teamwork, Problem solving, Logical thinking

Languages

English

Limited working proficiency

Vietnamese

Native language

PORTFOLIO

