Phuc Hong Dau

Backend NodeJS Intern

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Summary

I am a final year student, with experience learning from teachers and the IT community. With my eagerness to learn and my ability to understand, I will try my best, with the desire to contribute to the company and hone my problem-solving ability. Gain more knowledge and experience about today's technology, and aim to become a software engineer.

Education

Nguyen Tat Thanh University, Software Engineering   Aug 2021 – Present
- GPA: 3.30/4.0

Personal Projects

Adidas E-Comerce   Apr 2024 - May 2024

Full-Stack
- **Description**: It's a website selling Adidas brand, the shop has items such as: shoes, sandals, pants, shirts, hats and other products available on the market.
- **Tech Stacks**: **ReactJS**, **Express**, **Postgresql**, **Node JS**, **Restful API**, **React Redux**
- **Key responsibilities**:

  Data analysis and design. Analyze system architecture and integration, analyze requirements, design interfaces, and understand user experience

  Using Sequelize ORM for design database

  User side:
  * Login and registration functionality for users. Display product categories, product details, blogs and blog details.
  * The add to cart functionality uses **React Redux** to save the state of the cart.
  * Users can pay COD or pay online. The system integrates **VNPay**
  * Integrated **AIChat** to support, advise customers and answer questions about products or services
  * View personal information, customers can modify personal information and view placed orders

  Admin side:
  * Login for admins. The revenue statistics dashboard uses the **D3.js** library for visualization. Statistics on revenue, orders, users,...
  * Add, delete, update and view product details. Add, delete, update and view post details
  * Track orders, confirm orders, view details of placed orders
- **Source code**: github.com/hongpook/e-comerce

Vans Shop   Jun 2023 - Aug 2023
- **Description**: It's a project at university. Sales website, advising customers about Vans brand products.

Customers can order and pay. Managers can collect revenue statistics, CRUD products, articles, manage orders and customers
- **Technical** to use: **ASP .NET**, **SQL Server**, **C#**
- **Tools**: Github
- **CSS Libraries**: Boostrap
- **Source code**: github.com/hongpook/ShopGiayVans

Certifications

Wall Street English 2024
- Level: 7/20

Awards

University Software Engineering Competition | Nguyen Tat Thanh University May 2024
- **Achievement**: First Prize
- **Role**: Front-end
- **Project Topic** : Building a Job Search Website for Students
- **Technologies**: NodeJS, Next.js, PostgreSQL, Docker, Docker Compose, RESTful API, Socket.io
- **NTTU's Official Website**: https://cntt.ntt.edu.vn/-chung-ket-cuoc-thi-ky-thuat-phan-mem-khoa-cntt-2024-560/

Technologies

Languages: Java, **JavaScript**, Python, C#

Front-End : **ReactJS**, React Redux, **Express**, Boostrap, Taiwind

Back-End : **NodeJS**

Databases : SQLServer, **Postgres**, MySQL, MongoDB

Tools: Github, Postman