

Nguyễn Huyền Trang

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github.com/HuyenTrang0506

Detail-oriented Backend Engineer intern with experience in designing and developing web applications. Proficient in Java, Spring Boot, JavaScript, HTML, CSS and React. Excited to tackle new challenges.

EDUCATION

Bachelor of Information Technology Engineering

Oct 2022 - Jul 2027

Vietnam - Korea University of Information and Communication Technology

GPA: 3.79/4.0 - 9.06/10.0

- Recognized as the second-ranking student in the admissions cohort for the academic year 2022 at VKU University.
- University scholarship for excellent achievement in academic semesters: semester 1, 2, and 3.
- Subjects (A grade): Object-oriented programming, Advanced Java programming, Web technology and programming, Data Structures and Algorithms, System Analysis and Design.

PROJECTS

Electronic Voting Web

Mar 2022 - Jun 2024

Team size: 3 members.

Role: Back-end Developer (I'm totally in charge for this role).

Technology: HTML, CSS, Bootstrap, JavaScript, Java Spring Boots, MySQL.

Github:

- Front-end: private.
- Back-end: <https://github.com/HuyenTrang0506/VoteSystem>

Description: Developed an innovative web-based electronic voting platform that enables real-time voting with strong security measures, providing a simple yet effective solution for conducting electronic ballots. Detail:

- CRUD features, authentication with JwtToken.
- Write logs and encrypt log to increase system security.

English Learning Web

Dec 2023 - Feb 2024

Team size: 2 members

Role: Full Stack Developer.

Technology: HTML, JavaScript, ReactJs, TailwindCSS, Java Spring Boots, MySQL.

Github:

- Front-end: <https://github.com/Duycan17/Vocate1>
- Back-end: <https://github.com/Duycan17/Vocate1-Backend>

Description: A comprehensive English learning website with RESTful API integration that includes features for vocabulary learning, grammar practice, interaction with chatGPT API, and progress tracking, providing users with a well-rounded learning experience. Detail:

- CRUD features, authentication with JwtToken.
- Interaction with chatGPT API to make a virtual speaking room for users.
- Error handling: Implemented robust error handling to enhance user experience and system reliability.

SKILLS

Programming:

Language: JAVA, C++, HTML, CSS, JavaScript, SQL, Python, Dart

Library: ReactJs, JQuery.

Framework: Java Spring Boots, Bootstrap, TailwindCSS

Version control system: Git&GitHub

Tools: MySQL, Docker

Soft Skill:

Teamwork, Communication, Presentation, Problem-solving, Analytical Thinking, Design, Adaptability

Language:

English: Intermediate

CERTIFICATIONS

Crash Course on Python (Credential ID: 9GNSQG2ELEE7)  by Google

Apr 2024