






BUI TRUNG KIEN

INTERN/FRESHER BACKEND DEVELOPER

I hope to find a working environment full of enthusiasm and at the same time want to develop and have a long-term attachment to the company after the internship period. Because I understand that, when you try your best for the Company, you will receive the success you deserve.

PROFILE

 0977 569 561
 btkien141203@gmail.com
 Van Phu, Ha Dong, Ha Noi

SKILLS

Programming language: Java
Framework: Spring boot
Tools: IntelliJ, VSCode, Cursor
Database:
Experience with MySQL.
Having knowledge about relational databases and ability writing SQL queries to support project.
Office information:
Basic in using Microsoft Office toolkit

CERTIFICATE

2024
580 TOEIC LR

ACTIVITIES

KIT Club (2021-2022)

EDUCATION

ACADEMY OF
CRYPTOGRAPHY
TECHNIQUES (ACT)

INFORMATION SECURITY
2021 - NOW

PROJECTS

DIGITAL SIGNATURE VERIFICATION SYSTEM (VIETDEFI) 08/2024 - 04/2025

Description:

A system for verifying digital signatures on different file types such as PDF, DOCX, XML, images, and videos. It supports both embedded and detached signatures. The system works independently without relying on external APIs.

Role: Java Developer

Responsibility:

08/2024 – 10/2024 (Intern):

- Studied project architecture and document flow.
- Received mentoring on OOP, Spring Boot, and SQL fundamentals.

10/2024 – 04/2025 (Fresher):

- Fixed bugs in the digital signature validation logic using QA skills and document analysis.
- Wrote unit tests for core modules related to signature processing.

Technology: Java Spring Boot, MySQL, Postman

PARENT-SCHOOL CONNECTION APP (PERSONAL PROJECT)

04/2025 - 06/2025

Description:

A mobile app connecting parents and schools, with features for student info, schedules, grades, and notifications.

Role: Fullstack Developer

Responsibility:

- Built RESTful APIs for CRUD operations on User, Student, Grade, Schedule, and Notification modules.
- Implemented authentication, registration, password recovery, and password encryption using BCrypt.
- Secured backend with JWT authentication, role-based access control (RBAC), CORS protection, SQL injection.

Technology: Java Spring Boot, Android (Java), MySQL, Postman

Source:

- https://github.com/KienTB/CD_CNPMAT_FE
- https://github.com/KienTB/CD_CNPMAT_BE