

# **BUITRUNG 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

**3** 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

# EDUCATION

# ACADEMY OF CRYPTOGRAPHY TECHNIQUES (ACT)

INFORMATION SECURITY 2021 - NOW

# ACTIVITIES

KIT Club (2021-2022)

# CERTIFICATE

2 0 2 4 600 TOEIC LR

# **PROJECTS**

## TIMEKEEPING FACIAL RECOGNITION APPLICATION

1/2025 - 3/2025

Team size: 5

Position in project: BE and FE developer

- Implementing RESTful APIs for managing Attendance, Employee, and LeaveRequest data.
- Supported frontend development by contributing to UI improvements and ensuring seamless integration with backend functionalities.
- Source: https://github.com/KienTB/CNPM\_NEW

### Technology description

- Backend: Java Spring Boot, Python
- Frontend: HTML, CSS, JS
- Tools: Postman (API testing), MySQL (Database)

# DEVELOPING AND ENSURING THE SECURITY OF A PARENT-SCHOOL CONNECTION APP

3/2025 - 6/2025

Team size: 1

- Built RESTful APIs for CRUD operations on models such as User, Student, Grade, Schedule, and Notification.
- Implemented features for user authentication, registration, password recovery, and encrypted password storage using BCrypt.
- Enhanced security with JWT authentication, role-based access control, CSRF protection, SQL injection prevention, secure API design, and database encryption
- Source: https://github.com/KienTB/CD\_CNPMAT\_FE https://github.com/KienTB/CD\_CNPMAT\_BE

# Technology description

- Backend: Java Spring Boot
- Frontend: Android (Java)
- Tools: Postman (API testing), MySQL (Database)



# TAO MINH DUC INTERN BACK-END

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# PROFILE

**3** 0353293030

✓ ductao213@gmail.com

Phuc La, Ha Dong, Ha Noi

# SKILLS

Programming language: Java,

Javascript

Framework: ExpressJs
Tools: IntelliJ, VSCode

Database:

Experience with MySQL, MongoDb Having knowledge about relational databases and ability writing SQL queries to support project.

### Office information:

Basic in using Microsoft Office toolkit

# EDUCATION

# ACADEMY OF CRYPTOGRAPHY TECHNIQUES (ACT)

INFORMATION SECURITY 2021 - NOW

# ACTIVITIES

KIT Club (2021-2022)

# CERTIFICATE

2 0 2 3 650 TOEIC LR

# **PROJECTS**

## **CROP MONITORING SYSTEM PROJECT**

8/2024 - 10/2024

Team size: 1

- Developed RESTful APIs for managing CropMonitoring, SensorData, and IrrigationSchedule data.
- Supported frontend development by enhancing UI components and ensuring smooth integration with backend functionalities for real-time plant monitoring.

# Technology description

• Backend: NodeJs, ArduinoIDE

• Frontend: HTML, CSS, Android studio

• Tools: Postman (API testing), MongoDb

# DEVELOP AND SECURE GYM MANAGEMENT APPLICATION

10/2024 - 12/2024

Team size: 1

- Built RESTful APIs for CRUD operations on models such as Customer, PT, Manager, Schedule, and Transaction.
- Implemented features for user authentication, registration, password recovery, and encrypted password storage using BCrypt.
- Enhanced security with JWT authentication, role-based access control, CSRF protection, SQL injection prevention, secure API design, and database encryption

# Technology description

• Backend: NodeJs

• Frontend: Android Studio

• Tools: Postman (API testing), MySql