# Hai Cao Xuan

"I am a Computer Science major with 2+ years of programming and project development experience. Punctual, open-minded, and communicative, I strive for a positive and cohesive user experience as a software developer."



#### **EDUCATION**

# Frankfurt University of Applied Science

# Vietnamese - German University (2019 - Present)

Bachelor in Computer Science - Current GPA: 1.8 (German) - 8.6 (Vietnam)

- 30% Merit Scholarship for the academic year 2020 2021
- 30% Merit Scholarship for the academic year 2021 2022
- DAAD Sur-place scholarship: 100% tuition fee for 2nd and 3rd academic year (2020 and 2021)
- One of 15 DAAD Scholarship holders for a fully financially aided exchange semester in Germany in 2021 2022

### **PROJECTS**

# MÜSS - Blockchain System: Front-end lead

- Web application that enables buyers and developers to safely transacts software product's license keys, and ensure secure and efficient transaction processing with Hyperledger Fabric Resulted in a highly-rated web application, meeting customer needs. (TypeScript, JavaScript, CSS, ReactJS, NodeJS, Docker, Hyperledger Fabric) Link

# MediMe - Pharmacy Management System: Full-stack

- Web application for pharmacists to organize products and revenue with implemented secure chat system using Firebase for internal communication. Resulted in positive user feedback for ease of use and comprehensive features. (JavaScript, CSS, ReactJS, NodeJS, Firebase) Link

# EHealth - Medical Consulting System: Vice team lead

- Web application for patients to book and modify appointments with doctors based on their diseases and location. Resulted in improved healthcare access and patient satisfaction (Java, JavaFX, MySQL, AWS) Link

#### CONTACTS

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in Hai Cao | LinkedIn

#### **SKILLS**

- Programming: HTML, CSS,
   Java, Javascript, ReactJS,
   TypeScript, Python, C, C++.
- **Tools:** Git, Docker, Notion, Jira, Figma, Firebase

# EXTRACURRICULAR ACTIVITIES

VGU Robotics and Electronics Club (REC) Workshop: Host a Python Workshop (introductory level) and training for new developers. Recruit new members for the club

## **VGU RPGCOM 2020:**

Technical Assistant for a Game Design Competition that supports the attendant in case of technical issue occurs

#### **LANGUAGES**

Vietnamese (Native) - English (IELTS 7.0) - German (B1)