

# Kiet Vu

Software Developer

A self-starter and team player, who can regulate effectively both in individual and team environments.

A learner who is urging to learn new skills and knowledge in Full-stack Development and Data Science.



Hochiminh, Vietnam

## TECHNICAL SKILLS

Front-end	HTML5, CSS3, Bootstrap, JavaScript, ReactJS
Back-end	NodeJS, Express, Mongoose
Database	SQL Server, MySQL, MongoDB, DynamoDB
Programming languages	Golang, JavaScript, Python

## EDUCATION

### Bachelor of Science, Information Technology

University of Information Technology - Vietnam National University

10/2020 - Present

Current GPA: 9.15/10

### Master of Business Administration - Business Administration and Management in General

Western Sydney University

10/2017 - 10/2019

GPA: 6/7 - Graduate with Distinction

## WORK EXPERIENCE

### Investment Management Specialist

EVNHCMC-ITC

06/2017 - Present

Hochiminh City

#### Tasks

- Developing plans to carry out the assigned works in the field of public procurement.
- Preparing documents on management regulations, and business processes to perform assigned works.
- Organizing the collection of information, statistics, and archiving of data and information in the field of management of bidding.
- Evaluate bid documents, drafting documents, and project construction contracts.
- Guiding, monitoring, urging, inspecting, and proposing suitable solutions to implement the bidding on schedule.
- Coordinating with agencies and other vendor partners. Collaborating with related departments and teams to conduct goods inspection and acceptance.
- Analyzing, evaluating, and reporting task performance results.



## CERTIFICATES

### JavaScript Intermediate (06/2022)

HackerRank Skills Certification Test covers topics like Design Patterns, Memory management, concurrency model, and event loops, among others.

### SQL Advanced (01/2022)

HackerRank Skills Certification Test covers topics like query optimization, data modeling, Indexing, window functions, and pivots in SQL.



## AWARDS

### Dean's List Merit (2019)

Western Sydney University

MBA Graduate with distinction. Achieved a place on the Dean's Merit List 2019.

### Advanced Laborer (2018-2020)

EVNHCMC-ITC

Recognition for employee who completes assigned tasks well, achieves high productivity and quality.



## LANGUAGE

### Vietnamese

Native Language

### English

IELTS 7.5 (2018-2020)

Reading: 8

Listening: 8.5

Speaking: 6.5

Writing: 6.5

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Hochiminh, Vietnam



github.com/kvu228

## Personal Projects

### FlwrBC - Integration of Blockchain and Federated Learning

University of Information Technology

*Keywords: Machine learning, Federated Learning, Blockchain*

*Github: <https://github.com/kvu228/FlwrBC>*

#### *Tasks*

- Implement a federated learning framework using blockchain to record and reward clients' contributions.
- Build a simple CNN model with Tensorflow to solve the problem of CIFAR-10 image classification.
- Use truffle suite and Ganache to simulate Ethereum blockchain.
- Create smart contracts in Solidity to reward and record contributions.
- Use Pinata API to store global weights on IPFS.
- Use Jupyter Notebook to illustrate the results of the framework.
- Use Github to manage code version.

### Kvu store - MERN stack

University of Information Technology

*Keywords: ReactJS, NodeJS, MongoDB, Express, Redux*

*Github: <https://github.com/kvu228/learning-react>*

#### *Tasks*

- Create an e-commerce website. Front-end made with HTML, CSS and React; Back-end made with NodeJS, ExpressJS and MongoDB (communicate via Mongoose).
- Fetch data using Axios.
- Authentication with JWT.
- Control route with React Route v6.
- Manage state using Redux.
- Use Github to manage code version.