

# PHAM QUOC BAO

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## EDUCATION

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### **Tam Binh Secondary School**

Sep 2019 - May 2022

9th grade - **GPA:**

### **High School for The Gifted - Vietnam National University Ho Chi Minh City**

Sep 2022 - Present

10th grade - **GPA:**

11th grade - **GPA:** 3.64

## CERTIFICATES

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- 2nd prize in Excellent Student in math - Ho Chi Minh City level at secondary school
- 1st prize in Excellent Student in math - Thu Duc City level at secondary school
- Highest entrance score of Tam Binh secondary school for high school for the gifted
- Participating in Interdisciplinary science and engineering innovation competition
- Participating in Science and Engineering fair - school level at high school

## EXTRACURRICULARS

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### **PTNK Program in Interdisciplinary Sciences & Education - School Program**

*Participant*

Dec 2023 - Jan 2024

- Generating ideas and examining their validities to do scientific research
- Writing proposals and survey papers to illustrate the possibility and methodology in putting ideas into reality.
- Improving the understanding of AI applications in daily life

### **AIoT Lab VN at International university - National University HCMC**

*Team Member*

July 2024 - Sep 2024

- Cooperating with the other teammates for the project of household fall detection.
- Working with mentors to upload the model to a website for public use.
- Gaining experience in implementing LSTM in building models and knowledge in website programming language.
- Looking for an opportunity to learn how an AI model is built.

### **Internship at CodeZX Software Company Ltd.**

*Participant*

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### **Teaching internship at Tri Viet foreign language center**

*Participant*

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## **SKILLS**

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- Teamwork skills, cooperating with others to work effectively.
- Time management skills, able to balance between time spent for studying and time spent for personal field of interests
- Skills of researching and handling difficulties
- Basic knowledge in software programming (HTML, CSS, JavaScript).
- Experiences in building AI models.

## **PERSONALITIES**

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- I am an active learner who is open-minded to every new idea and opinion.
- I am not in favor of sticking to a conventional way of rectifying problems and always attempt to think of distinctive methodologies.
- I am an energetic and outgoing person willing to acquaint and work with other people.
- I am a punctual and disciplined person, not letting others be annoyed by waiting and always setting myself into strict plans.

## **INTERESTS**

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I am especially interested in playing games. My passion for gaming not only because of its enjoyment, but also its logic, problem-solving, and creativity behind games fascinate me. All of these aspects inspired me to go further to the curiosity of how games are built and become one of the reasons contributing to the decision of choosing Computer Science as my major.

## **GOALS/OBJECTIVES**

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There is an immense potential for AI development in Vietnam, given the strong demand for skillful employees in making use of AI to address current challenges. Aspects like banking, healthcare, commerce, and education seem to reap the benefits of AI applications, ranging from natural language processing for self-service customer support to voice bots aiding the medical field in managing, screening, and tracing infections during the Covid-19 pandemic. I believe, however, such power is not fully wielded, and hence my goal is to advance the AI market in Vietnam and harness AI to enhance societal well-being. This can only be done when I pursue a career in Computer Science.