Huy Gia Tang

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# Professional Summary

A motivated international student passionate about Computer Science, with knowledge of programming languages such as Java, C++, SQL, Python, and HTML. Known for leveraging creative problem-solving skills to develop and optimize innovative software and websites, utilizing algorithms and data structures to produce highly efficient solutions.

# Work experience

## Member of Competitive Programming team 08/2020 to 04/2021

**Nguyen An Khuong Middle School -** Ho Chi Minh City, Viet Nam

* Gained foundational knowledge of algorithms and data structures using Pascal and C++.
* Competed in multiple competitions and earned **achievements**, including third place in the City Excellent Student in Informatics, first place in District-Level Youth Informatics Competition, and ranking in the top 30 in Youth Informatics City competition…

## Food Service 05/2024 to 08/2024

**LEE VU Coffee** - Ho Chi Minh City, Viet Nam

* Adapted to a fast-paced environment and performed repetitive tasks, be it preparing non-alcoholic drinks or cooking fast food.
* Kept attention to detail to make a perfect drink following the recipe and friendliness for serving customers or shippers.
* Collaborated with team members to enhance efficiency and maximize customer satisfaction.

# Education

## Saskatchewan Polytechnic Moose Jaw, Saskatchewan

Business Information System Diploma

From September 2024 – April 2027 (In progress)

Le Hong Phong High School for the GiftedHo Chi Minh, Viet Nam

Informatics Specialized Class,

From August 2021 – June 2024

# Skills & Abilities

* **Programming**: Java, JavaScript, Python, SQL, C++, and HTML/CSS
* **Programming Tools & IDEs**: Experienced in Visual Studio Code, PyCharm, NetBeans, Code::Blocks
* **Data Analysis**: Strong foundation in Algorithms and Data Structures
* **Problem-solving**: Able to analyze and solve technical issues effectively
* **Business Computing**: Proficient in MS Office applications ( Word, Excel, PowerPoint, and Access )
* **Communication**: In both written and oral, strong interpersonal skills, able to explain technical concepts simply
* **Teamwork**: Be able to work in fast-paced, collaborative environments
* **Database Design**: Designed and managed databases with MySQL, optimizing queries and improving database performance.
* **Creativity**: Adept at bringing fresh, creative insights to problem-solving
* **Detail-Oriented**: Focus on delivering accurate and well-tested software, improve the method to maximize efficiency
* **Discipline**: Consistently meet deadlines while maintaining high product quality
* **Flexibility**: Highly adaptable, quick to learn new technologies and processes, dynamic to meet client and business needs
* **Bilingual:** Speak Vietnamese and English fluently
* **Valid Driver’s License**

# Interests

* **Programming**

Enjoy building personal projects or solving challenges on LeetCode.com during the free time to improve programming skills, enhance problem-solving mindset, and stay updated with new technologies.

* **Fitness and Outdoor Activities**

Stay active through fitness routines and outdoor sports, which help maintain focus and discipline in personal and professional life.

* **Video Games**

Enhance my critical thinking, problem-solving, and strategic planning skills through gameplay, understand more about mechanics behind and customer sights.

* **Reading Tech Books**

Sharpen skills in software and website development, learn more programming languages, and knowledge about other IT fields.

# References

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