

# Nguyen Tien Nam

📍 Phuc Dien Ward, Bac Tu Liem Town, Ha Noi City, Viet Nam

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🌐 nam-nguyễn-tiến-aa1a3217b

Born 29 October 1996

## WORK EXPERIENCE

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July 2019 – present

### Software Engineer

LG Electronics VS DCV, 34th FL, Keangnam Landmark Tower, E6 Pham Hung Str, Nam Tu Liem Dist, Ha Noi, Viet Nam

- Design and develop an application manages playing music, audio and switch between tasks on vehicles
- Maintain module displays settings on screen
- Write Unit Test for applications using GoogleTest

## EDUCATION

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2019 – 2021

### Master's degree in Control Engineering and Automation

Faculty of Electronics and Telecommunications, Hanoi University of Science and Technology

- Research optimizing data and classifying human emotions
- Degree classification: Very Good
- Publication: Designing And Implementing An Infrared Signal Tracking System, The 7th National Metrology Conference

2014 – 2019

### Engineer's degree in Control Engineering and Automation

Faculty of Electronics and Telecommunications, Hanoi University of Science and Technology

- Training Program: Excellent Engineer PFIEV
- Degree classification: Good
- Project: Develop an application keep track of a surveillance camera, using Unity3D and MQTT communication protocol

## SKILLS

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### Languages

English: TOEIC 860  
Français: DELF B1

### Programming skills

Achievement in Competitive Programming Contests

- Rank 428th/6867 CodinGame Spring Contest 2021
- Rank 1846th Google Kick Start 2020, pass qualification round Google CodeJam
- Rank 8th LGE CodeJam online round 2021

Advanced in Data structure and Algorithm

Programming languages: C++, C#, basic in Python

Good knowledge in OOP, Git, common with design pattern

## ADDITIONAL INFORMATION

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### Interests

Competitive Programming

Learning and applying new technologies

Sport: Badminton, football, ...