# Hoàng Bình Trọng

Cổ Linh - Long Biên - Hà Nội

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## **GENERAL INFORMATION**

Highly interested in algorithms, willing to learn new knowledge and technologies. My goal is to become an expert in programming and contribute to global products.

### **EDUCATION**

Ha Noi university of science and technology	September 2014 - June 2019
Major: Electrical Engineering	
HUS high school for gifted students - Vietnam national university	September 2011 - May 2014

## **WORK EXPERIENCE**

LG Electronic Vietnam

June 2020 - now

Embedded developer

- Develop embedded system (application layer) in automation field using C/C++, communicate with the headquarter and customer to fulfil the requirement from the customer.
- Join 1 project: development of telematic ECU for BMW car.
  - + Design, implement code of in charge modules.
  - + Conduct weekly meetings with the OEM team to discuss issues and change requests.

Gigasource July 2019 - December 2019

Front-end developer

- Develop web app using HTML, CSS framework and Javascript framework, cooperate with design team and business team to produce high quality web applications.
- Join 1 project building POS retail software.

#### **SKILLS**

Technical knowledge	- Comprehend essential concepts of programming such as OOP, design pattern,	
	fundamental and advanced algorithms and data structures,	
	- Web application architecture	
	- Others: Git, Linux,	
Programming languages	C/C++ - Middle	
	Javascript (VueJs) - Junior	
	Golang - Beginner	
English	6.5 IELTS	

#### **ACHIEVEMENT**

Participate in LG Electronic code jam final round (ranked 10th) Got perfect score 100/100 in LG Electronic code jam online round 2	2021
Participate in LG Electronic code jam final round (ranked 18th)	2020