

# Doan, Van Nam

## Personal Info



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https://coolalex.com

## Education

### Algonquin College

Computer Engineering Technology -  
Computing Science  
Sep 2018 - December 2021  
Dean's Honours List  
GPA 3.97/4.0

### Hanoi University of Mining & Geology

Bachelor of Engineering  
Sep 2012 - Oct 2016

## Projects

### TearDownBay.com

MEAN stack based hardware  
enthusiast website feature  
enrichment - Project leader

### AI Racer

2D Unity game featuring self-  
driving cars powered by Unity  
Machine Learning Agents

### Xtremely Simple Calculator

Android calculator app with  
natural display of mathematical  
functions

### Generic zombie shooter

2D top-down shooter game  
written in Java, with JavaFX-based  
graphical engine

## Professional Skills

**Languages:** Java, C/C++/C#, HTML5/CSS, PHP, JavaScript, TypeScript, jQuery

**Software skills:** Eclipse, IntelliJ, VisualStudio, VMWare, AndroidStudio, etc.

- Front-End and Back-End Developing technologies (HTML5/CSS, React, jQuery, AJAX, MySQL, MongoDB, ServiceNow, Angular, ASP.NET, Azure), experience in website management and full-stack development
- Familiarity with Linux OS, BASH scripting, partitioning & networking concepts. Learned and practiced programming RTOS such as QNX
- Skills in UI/UX design (previously worked as a graphic designer, software experience includes Adobe Photoshop and Illustrator). Familiar with UI/UX design principles and modern aesthetic
- Strong competency in Java, JavaScript, C/C++, C#. Fluency in common development tools and IDEs, version control tools such as Git

## Professional Experience

2020/01 - 2020/09

Service Management - Process team  
Co-op Junior Developer for Payments Canada

- Responsible for the production of Standard Operating Procedures (SOPs) for each Service Management process
- Assist the Product team with activities related to the ServiceNow tool
- Design intuitive UI to streamline the Service Management processes

2017/03 - 2018/06

Website administrator for [thietbi247.vn](http://thietbi247.vn), an industrial e-commerce website based in Vietnam

2012 - 2016

Freelance English Translator and Digital Graphic Designer

## Professional Soft Skills

### Attention to details

Passionate and hard-working; excel at noticing nuances, designing, debugging or solving problems

### Teamworking

Good cooperative attitude, excel in a team environment. Always strike to finish assignments promptly and with highest quality

### Scheduling

Use effective time-management strategy to meet deadlines

## References

**Sandra Morin** *Process Team Leader - Payments Canada*

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**Jason Mombourquette** *Executive Director IT Service Delivery at Health Canada, Algonquin College CST8110 Lab Professor*

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**Ilya Kukhtiy** *Client of TearDownBay project, owner of [teardownbay.com](http://teardownbay.com)*

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