

# Thanh Nhan Pham

# Nathan

Software Developer

## Contact

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## Profile

A highly motivated and capable developer with a real passion for programming. Having a 'hand on' approach to to all areas of software programming including front-end, back-end and UI/UX design. Looking for an immediate start and to join an existing business and successful teams.

## Skills

Languages	C#, JAVA, TypeScript
Framework	ASP.net MVC, Angular
Front-end	Ionic 4, Bootstrap 4, html, CSS
Database	Firestore, mySQL, SQLite, MsSQL Server
DevOps	Git (gitlab, github), SVN tortoise
Methodologies	Agile, Scrum
Adobe	Photoshop, Illustrator, Indesign, Premiere

## Education

2020	<b>Master of IT</b>
2018	University of Technology Sydney Software engineering & network security essentials
2016	<b>Bachelor of Computer Science</b>
2011	International University - HCM Uni Software engineering & AI algorithms

## Achievements

2016	Publishing paper in Rev Journal
2015	Honorary examiner at IU IYE contest
2014	2nd prize as designer at IU IYE contest

## Work Experience

2018

### Asp.net Developer

2016

### VietAn Design - Vietnam

Involved in Masteri Thao Dien project  
- As UI/UX designer, working on webpage interface, xml cutting using Adobe Photoshop.  
- Main C# developer, using .Net MVC and Bootstrap 4 to develop frontend components.  
- API testing and validation.  
Implement new features and bugs fixing

2016

### Image Processing Researcher

2015

### HCMIU Computer Vision Research Lab - Vietnam

Involved in camera video surveillance, a part of Ho Chi Minh city project  
- Using C++ and openCV library.  
- Researching methods & algorithms in image processing  
- Propose solution on detecting & tracking vehicles in camera surveillance during different environments (daytime, rainy, nighttime)  
- Collecting dataset  
- Unit testing

2015

### Android Developer

2014

### XTAsea - Vietnam

- Android application programming  
- Webpage & application UI design  
- IT helpdesk if required

## Side Projects

### Food order App - Canberra

- An application ordered by a vegetarian restaurant using Angular 8 with firestore database  
- Work with UI/UX designer to help create and implement best design practices  
- Extensive knowledge of CSS and JS methods to provide performance visual effect  
- The project using Ionic 4 & Angular 8 with ngModel, OAuth & Route Guards as frontend and .Net Core as backend