# Hoang Nguyen Dinh

hoangtn10.github.io

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## Education

University of Minnesota : College of Science and Engineering          2016
Bachelor of Science : Computer Science                               GPA : 3.77

## Work Experience

Software Engineer Associate - Calix Inc.                             Summer 2016 - Present
- ➔ Tickets
- ➔ Tickets
- ➔ Tickets

Tier 1 & Tier 2 IT - Carlson School of Management                    Fall 2014 - Spring 2016
- ➔ Customer service and classroom support
- ➔ Repair hardware and software errors
- ➔ Image laptops and desktops

## Projects - more info at hoangtn10.github.io

Carlson IT - A printer monitoring web app using PHP
- ➔ Monitor printer activities
- ➔ Sign in/out to edit bookmarks, printer names, printer groups

PolygonWar - A Javascript game using CreatJS engine
- ➔ Save the world from evil pentagons
- ➔ High-score tracking
- ➔ Custom sprites

Sudoku - A javascript implementation of Backtracking Constraint Satisfaction Problem (CSP)
- ➔ Set custom board to solve any sudoku puzzle
- ➔ Hard / Medium / Easy mode

## Volunteer Experience

International Student Association - Collaborator
- ➔ Take pictures for the group
- ➔ Participate in organizing different events

## Skills

- ➔ Computer Science Track : Systems and Networks (with some Security)
- ➔ Bilingual : Fluent in English and Vietnamese
- ➔ Operating Systems : Windows, Linux, MAC
- ➔ Office : Word, Excel, Powerpoint, Projects, Access, ...
- ➔ Programing language : Java, C/C++, Python, PHP, Javascript, HTML, Prolog, SQL, ...