

MINH BINH NGUYEN (BILL NGUYEN)

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OBJECTIVES

I want to succeed in a stimulating and challenging environment, building the success of the team while I experience advancement opportunities. I also want to share my high level of skills and knowledge on most work on projects.

EDUCATION

2017-Current	ILLINOIS INSTITUTE OF TECHNOLOGY (LLINOIS TECH)	CHICAGO, IL
	<ul style="list-style-type: none">Bachelor of Information Technology and Management-Specialization in Computer System SecurityGPA: 4.0/4.0	
2015-2017	VIRGINIA POLYTECHNIC INSTITUTE OF TECHNOLOGY (VIRGINIA TECH)	BLACKSBURG, VA
	<ul style="list-style-type: none">Bachelor of Science in Computer Engineering	

EXPERIENCES

2018-CURRENT	IT Technician, UNIVERSITY OFFICE OF TECHNOLOGY SERVICE	ILLINOIS TECH
	<ul style="list-style-type: none">Supports Illinois Tech's primary technology systems, including administrative systems, myIIT, Banner, and the network and telephone infrastructures. Services include troubleshooting, account management, and configuration assistance.Provides technical problem-solving and administrative support for all Illinois Tech students, faculty, and staff.	
2017	Student Consultant, UNIVERSITY COMPUTING SUPPORT 4HELP	VIRGINIA TECH
	<ul style="list-style-type: none">Assisted the Virginia Tech community with computing-related questionsWorked across the IT organization to improve the user experience	
2015-2016	Student Assistant Manager, VIRGINIA TECH D2 DINING HALL	VIRGINIA TECH
	<ul style="list-style-type: none">Managed and assisted employees and manager in dining area. Dealt with customer service, developed and improved dining services	
2017	Volunteer Teaching Assistant & Tutor, SHAWSVILLE MIDDLE SCHOOL	RODEO CLUB
	<ul style="list-style-type: none">Assisted in teaching and tutored in Math for Shawsville Middle School students	

PROJECTS

2017-CURRENT	Assisting-Developer, CIRCUIT SIMULATOR WEB APPLICATION	SELF-GROUP
	<ul style="list-style-type: none">Assist in developing an app that simulates circuits and related components with a PhD at University of Illinois Urbana-Champaign.	
2017	Assisting-Developer, INFORMATION SECURITY PROJECT	VIRGINIA TECH
	<ul style="list-style-type: none">Assisted in developing a tool which provides a command line interface for managing the checksum database and a daemon component which periodically does the checksum calculations.	
2016	Design Lead, FARM PROPERTY SURVEYING DRONE PROJECT	VIRGINIA TECH
	<ul style="list-style-type: none">Designed and developed a prototype drone that would be able to survey the property of a farmer's land to find dead crops, see where he needs to fertilize more, and lands where he could grow more of his crops.	

OTHERS

2017	Member, THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS	VT IEEE@VIRGINIA TECH
	<ul style="list-style-type: none">Participates in the organization that pushes active career development with hardware workshops to increase networking capability for electrical and computer engineers.	

TECHNICAL SKILLS

Programming Skills: C++, **Java**, HTML/CSS, MATLAB, MySQL, Verilog, Assembly Language, Linux Commands.

- Cybersecurity Analysis, Electric Circuit Analysis.
- Microsoft Office, Security Analysis Tools, Autodesk Inventor Professional, Quartus, Visual Studio, Eclipse, Raspberry Pi, Arduino

HONORS AND AWARDS

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| • Fall 2017 | Dean's List with Distinction: Academic Achievements for students earning a GPA of 3.75 and above | Illinois Tech |
| • Fall 2016 | Dean's List with Distinction: Academic Achievements for students earning a GPA of 3.75 and above | Virginia Tech |