



# NATHAN TINGEY

Information Technology / UX Design

## CONTACTS

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LOCATED IN:  
Provo, Utah

## REFERENCES

Darrel K. Back / Owner @ Meridian  
Title Company / (801) 870 - 1680

Alan Openshaw / QA Manger @ BYU  
CE / (801) 422 - 6166

Dr. David Hill / Doterra Co-Founder

## SKILLS

- Read/Write: C++, C#, VHDL
- Read: Python, PowerShell, Java
- Speaks and Understands Mandarin Chinese
- Great people skills: patience, understanding, informed
- Microsoft Office, Operating Systems, mobile devices

## EDUCATION

### Brigham Young University

2017 - Present

Information Technology Major with Classes ranging from Entrepreneurship to Music/Dance. Involved in a diverse scope of classes, while finishing the major in a timely manner.

**Relevant Course work:** Data Structures and Algorithms, Discrete Structures, Fundamentals of Digital Systems, Calculus, Linear Algebra, Ordinary Differential Equations, Web Development, Entrepreneurship

### Davis High School

2012 - 2015

- Engineering Pathway, Advanced Placement (AP) classes completed: BC Calculus, AB Physics, Economics (Macro and Micro), Statistics.
- Sports: Lettered on the DHS Swim Team, member of Track Team

## WORK / VOLUNTEER EXPERIENCE

### Autoliv - PC LAN / Admin (INTERNSHIP)

May 2021 - August 2021

- Provide technical support by installing, servicing, and repairing Autoliv computers, and other hardware/software. Give quality end-user experiences by keeping accurate work logs and communicating with others to efficiently solve problems quickly. Managed software through a client manager. Often operated the Active Directory structure. Solved problems using PowerShell, cisco software, and other environments.

### BYU CE - Web Accessibility and ADA Compliance Specialist

February 2018 - Present

- Ensure BYU CE's web content is accessible to all and is ADA compliant by conforming to the WCAG 2.1 AA Standards and Section 508.
- Update and develop a C# written program that automates mundane and simple tasks leaving more time to important issues.
- Train course designers and others on accessibility issues/best practices.

### The Group - Co-Founder

Nov 2019 - December 2020

- Planning, designing, and developing apps.
- This group was started by a group of computer engineering students who all have great ideas on apps and software plugins that we developed.
- Our project was the *RideOn* app. Which aids to the maintenance and statistics of off-road vehicles.

### Missionary - Church of Jesus Christ of Latter-day Saints

Aug 2015 - Aug 2017

- Served South of and in Sydney Australia.
- Spoke about and taught Religious topics in Mandarin Chinese.
- Learned diligence and the gift of difficult labor.