NATHAN TINGEY

Information Technology / UX Design

CONTACTS

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LOCATED IN:
Provo, Utah

SKILLS

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

REFERENCES

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

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

David Hill / Co-Founder @ doTERRA

EDUCATION

Brigham Young University
Predicted graduation – Dec 2023
Information Technology major with minors in math & computer science.

Information Technology major with emphasis on user interface design. Elective 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, Databases, Full Stack Web Development, Human-Computer Interactions.

WORK / VOLUNTEER EXPERIENCE

Business Intelligence Developer – SNAP Finance (INTERNSHIP)
February 2022 – May 2022
- Performed detailed statistical analysis of business operations using SQL to generation useful information from datasets.
- Used R to create meaningful visual interpretations and dashboards.
- Wrote guidelines and best practices on how to ensure information was adequately responsive any screen size.

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 and best practices.

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.

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.