

Curriculum Vitae Naataanii Tsosie

Research Interests

- AI for Code: Machine learning to improve software development, code validation, and automation.
- Natural Language Processing: Bridging human language understanding and computational systems.
- AI for Law: Legal NLP, document automation, and ethical implications of AI in legal contexts.

Education

- Ph.D., Computer Science, Brigham Young University (Aug 2025 – Apr 2030 expected)
- MBA, Finance, University of Utah (2018 – 2021)
- B.S., Computer Science, Brigham Young University (2012 – 2017)
- A.S., University Studies, Utah Valley University (2010 – 2012, GPA 3.7)

Industry Experience (Selected)

- Senior Software Engineer, Capital One (Jul 2024 – Aug 2025)
- Senior Software Engineer, BYU Broadcasting (May 2021 – Jul 2024)
- Software Developer, Ancestry.com (Aug 2019 – May 2021)

Presentations

- Keynote Speaker, Navajo Nation Economic Summit — 'Bridging Tech and Tradition' (Aug 2024)

Awards

- NSF CSGrad4US Fellow, Computing Research Association (Issued Aug 2025)

Contact

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