

ACADEMIC INTERESTS

- Speech technology for endangered languages
- Machine translation
- Low-resource languages

TECH SKILLS

Flutter
Android
Kotlin
Java
Python
Firebase

PERSONAL SKILLS

Innovative
Passionate
Team Collaboration
Forward Thinking

LANGUAGES

English - Native Speaker
(US Citizen)
Mandarin Chinese - Fluent
(HSK Level 5)
Muscogee - Learner

*Proud citizen of the
Muscogee Creek Nation*

SAMPLE WORK PRODUCT

github.com/jmainzy

CONTACT

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Passionate about multilingual software tools that improve lives.

ACADEMIC QUALIFICATIONS

University of Washington - Seattle, WA 2022 - Present
M.S. Computational Linguistics

Sichuan University - Chengdu, China 2014 - 2016
M.S. Computer Science, non-thesis

Purdue University - West Lafayette, IN 2009 - 2013
B.S. Electrical Engineering
Minor in Chinese Language

WORK EXPERIENCE

Nativeware Solutions Oct 2018 - Present
Mobile App Developer

JDM Solutions - Orlando, FL May 2021 - May 2022
Lead Developer

JFMP - Orlando, FL Oct 2019 - Oct 2021
Android App Developer

Compass - Chengdu, China Sep 2015 - Oct 2018
Product Owner, Developer

LEADERSHIP AND VOLUNTEER EXPERIENCE

Wikitongues Language Revitalization Accelerator
Recipient of 2022 grant for developing Muscogee language education tools

Sisterhood of Native American Coders
Mentored young Native woman interested in STEM for 2021-2022 school year

Natives in Tech
Partner in open source software development

Native American Women in Computing (NAWiC)
Attended 2020 Grace Hopper Conference as a member
American Indian Science and Engineering Society (AISES)
Member since 2021