

Header

Isaiah Wallerstedt

Contact:

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Skills

Operating Systems

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Proficient

- GNU+Linux
 - * Debian (and derivatives)
 - Ubuntu
 - Raspbian (Raspberry Pi)
 - * openSUSE
 - * ChromeOS
- Windows
- MacOS

Programming Languages & tools

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Proficient

- JavaScript & TypeScript
- npm & node
- yarn
- bun
- React.js
- Next.js

- C
- Java
- Python

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Competent

- C++
- C#
- Java WPIlib (FIRST Robotics Competition SDK)
- manim
- POSIX Shell Scripting
 - * bash, etc
- Haskell

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Beginning

- Unity API
- Rust
- Go

Markup Languages & tools

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Expert

- HTML
- Markdown

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Proficient

- Obsidian
- CSS

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Competent

- SCSS
- LaTeX
- Mermaid

Editors & IDEs

- - Proficient**
 - VSCodium and Visual Studio Code
- - Competent**
 - vim & neovim
 - JetBrains & derivatives
 - * WebStorm

ISO/IEC Standards:

- - Proficient**
 - ISO 8601 - Time & Dates
- - Competent**
 - ISO/IEC 40500:2012 - WCAG (Web Content Accessibility Guidelines)
 - ISO/IEC 80000 - Quantities & Units

Office Tools

- - Proficient**
 - LibreOffice
 - Google Suite
- - Competent**
 - Microsoft Office 365

Version Management

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Proficient

- git
- git-lfs (Large File Storage)
- GitHub
- GitLab
- Codeberg

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Beginning

- Apache SVN

Communication software

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Proficient

- Slack
- Discord
- Gmail and Google Chat
- Microsoft Outlook

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Competent

- Matrix
- IRC

Network/Website Management Tools

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Proficient

- Any domain registrar
 - * Porkbun, Namecheap, Freenom, etc
- GitHub Pages
- Vercel

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Competent

- Cloudflare
- Netlify

- Railway

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Beginning

- nginx

Other

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Proficient

- Excalidraw

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Competent

- Google Ads Placement
- Google Analytics
- Google Play Store

Certifications

Experience

Summer Contract Worker

All Good Organics - Lino Lakes, MN

June 2020 to Present Worked as a farmhand, doing general chores (planting, weeding, watering, harvesting, transportation) and helping customers at the storefront.

Independent Contractor

Nexus Logic Consulting, LLC - Minneapolis, MN

November 2023 to Present Fixing bugs, cleaning up spaghetti code and CSS, making website more user-friendly.

Summer Associate

About a Foot Long Hot Dog - Minnesota State Fairgrounds

August 2023 to Present Helped open and close the stand, served customers, handled money (including occasional counterfeits).

Volunteer

Emmanuel Christian Center - Spring Lake Park, MN

September 2017 to Present Playing piano/keys using Ableton Live and Nord Stage models. Playing at the Lakeville location approximately once a month. Lighting using Vista 2 & 3 with various fixture setups. Programming fixtures and cuelists for kids and youth services. Mixing audio for kids service using a RØDECaster Pro II board. Trained on an Allen & Heath QU-24. Coaching students in kids ministry on ProPresenter 7 and the RØDECaster Pro II. Leading a 4th grade bible study.

Produce Associate

Fresh And Natural Foods - Shoreview, MN

June 2022 to August 2022 Helped customers with their shopping needs. Used Google Sheets to track produce Input/Output.

Education

High School Diploma

Mounds View Senior High School - Arden Hills, MN

Class of 2024

Groups

FRC Team #3407

September 2023 to June 2024

Programmed in Java and C(++) with the WPILib API and gradle. Implemented manual overrides as well as functionality for using the Wii Balance Board as a

controller (with wiiose).

Publications

The Skewer

<https://mvskewer.org>

February 2023 - April 2024

A parody of our school newspaper that turned briefly into real journalism and then subsequently into highly organized “chaos”. I designed the website as my initial foray into React/Next.js.

Languages

English

Native language

Swedish

Conversationally fluent