Header

Isaiah Wallerstedt

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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

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  Proficient
  - VSCodium and Visual Studio Code

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Competent

– vim & neovim
– JetBrains & derivatives
  ∗ WebStorm ## ISO/IEC Standards:

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Proficient

– ISO 8601 - Time & Dates

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Competent

– ISO/IEC 40500:2012 - WCAG (Web Content Accessibility Guidelines)
– ISO/IEC 80000 - Quantities & Units ## Office Tools

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Proficient

– LibreOffice
– Google Suite

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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.

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. Currently playing at the Lakeville location once every month or so. 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. (though I was trained on an Allen & Heath QU-24). Coaching students in the kids' ministry on Propresenter 7 and the RØDECaster Pro II. Also leading a 4th grade connect group.

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 I/O.

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 wiiuse).

Publications

The Skewer

https://mvskewer.org ### February 2023 - April 2024 A parody of our school newspaper that turned briefly into real journalism (which our school was not doing) and then subsequently into highly organized "chaos". I designed the website as my initial foray into React/Next.js.

Languages

Swedish

Conversationally fluent