

# Fyritke Wehrle

Software Developer

[fyritke.us](http://fyritke.us) | [LinkedIn](#) | [GitHub](#)

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Passionate about making things that work, and work well.

## Technical Knowledge

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C#, .NET	JavaScript [React, Redux]
WPF, XAML	HTML & CSS
Entity Framework	SQL
ASP.NET	MVVM/MVC
Shell scripting [esp. PowerShell]	Python
Automated testing [NUnit, SpecFlow]	DI, VMs, containerization
Version control [Git, Gitlab/GitHub]	CI pipelines [TeamCity, Jenkins]
Package management	Microcontroller programming [Arduino]
UI automation [Selenium, AutoHotkey]	BDD language [Gherkin/Cucumber]
Agile development [JIRA, Azure]	Sprint planning and scrum

## Professional Experience

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### **Intel Corporation**, Team Cinder

Hillsboro, OR

#### **Senior Automation Engineer** (Context-Sensing Technology)

**05/2021 – Present**

- Lead development of automated testing for Intel® Context-Sensing Technology.
- Design and implement internal tools for manual and automated product validation.
- File, resolve, and verify fixes to platform and software bugs.
- Create and review test cases in response to new features and standards.
- Maintain documentation of processes and architecture for internal use.

#### **Automation Engineer** (Dynamic Thermal Tuning)

**06/2019 – 05/2021**

- Develop automation for validation of Intel® Dynamic Thermal Tuning.
- Implement features of internal tools for resource coordination and metrics tracking.
- Update documentation of best known methods for internal use.
- Create and review test cases in response to new features and standards.

### **Prosper IT Consulting**

Portland, OR

#### **Software Developer** (Intern)

**02/2019 – 03/2019**

- Worked on a small scrum team to launch a full-stack web app to serve as an internal job placement portal.
- Designed and added functionality for maintaining a current database of relevant social groups and events using Meetup.com's REST API.

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## Training

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### **The Tech Academy**

Portland, OR

Graduated 02/2019

*Specialized in C#/.NET development*

Computer science bootcamp with training in C#, HTML, CSS, JavaScript, ASP.NET, and SQL/MS SQL Server. Covered fundamentals of computer science, object-oriented programming, web application development, relational database design and management, source control, and Agile/Scrum development. Concluded with internship.

### **University of Pittsburgh**

Pittsburgh, PA

Concluded 06/2007

*Specialized in Computer Science/Japanese*

I attended college initially with a dual major in CS and Japanese, but chose instead to enter the workforce immediately and resume my education at a later date.