# Wesley Van Komen

Full-Stack Software Developer

#### **EXPERIENCE**

## **TeamDynamix**, Remote — Senior Software Engineer

JUNE 2022 - MARCH 2023 | C#, JavaScript, .Net, T-SQL, WPF, Azure, Git

- Developed new functionality (API Connectors, resource monitoring, data processing) for an azure-based iPaaS (integration Platform) system.
- Led requirement gathering and development for an in-house database change management utility designed to resolve database continuity issues between repository versions.

## **Endpoint Clinical**, Remote — Senior Software Developer

OCTOBER 2019 - JUNE 2022 | C#, .Net, T-SQL, SVN, Azure

- Built IRT (Interactive Response Technology) applications for use in clinical trials that adhere to strict regulations and protocols.
- Worked closely with Design Managers, Project Management, Testing and Verification, and Quality Assurance to ensure each clinical trial application adhered to high standards for processing patient data.
- Onboarded new developers to help them learn company workflows, coding standards, development methodologies, and proprietary systems.
- Debugged and resolved bugs/issues found in testing and production environments.

# **Integra LTC**, Anacotes, WA — Software Engineer

SEPTEMBER 2018 - SEPTEMBER 2019 | C#, .Net, T-SQL, Azure, WPF, Git

- Developed long-term care pharmacy software solutions in a small-team startup environment (greenfield development).
- Worked closely with UI/UX designers to implement their design mockups into the application's UI using WPF.
- Practiced SOLID principles with a Domain-Driven Design approach for reducing code complexity and improving maintainability.

## **Restek**, Bellingham, WA — Web Application Developer

APRIL 2016 - JANUARY 2018 | Python, Django, Node.js, JavaScript, Angular, Flask, Git, Selenium

- Built and maintained applications for university residence operations.
- Created functionality for processing real time student check-in data.
- Developed a suite of automated functional tests using Selenium Server.

#### **EDUCATION**

# Western Washington University, Bellingham, WA

JANUARY 2016 - DECEMBER 2017 | GPA: 3.7

Bachelor of Science, Computer Science Major

# Central Washington University, Ellensburg, WA

SEPTEMBER 2013 - DECEMBER 2016 | GPA: 3.915

Computer Science Major, Philosophy and Cyber-Security Minors

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#### **LANGUAGES**

C#

Python

**JavaScript** 

**TypeScript** 

SOI

Java

C++

C

Bash

#### **SKILLS & TECHNOLOGIES**

.Net

Django

Node.js

React.js

Next.js

Azure

**AWS** 

Selenium

Redis

**JQuery** 

HTML

**CSS** 

Tailwind CSS

Bootstrap

WPF

Git

SVN

**Unit Testing** 

Agile Development

Test Driven Development

**Database Optimization** 

#### **HONORS & RECOGNITION**

Quarterly Academic Honor Roll and Dean's List

Psi Sigma Tau Philosophical

**Honor Society** 

Alpha Sigma Lambda Honor

Society