# MATT KELLY

615-957-1884 matt@mattkelly.dev

> <u>Linkedin</u> Github

# SOFTWARE DEVELOPER

# mattkelly.dev

## **Profile**

I work as a data integration engineer in healthcare supplying solutions for population health management. In my spare time, I enjoy programming video games and applications for personal use, and teaching to code.

# **Experience**

### i2i Population Health Franklin, TN

May 2019 - Present

Data Integration Engineer November 2020 - Present

- Develop and maintain ETL process with SQL, XML, XSLT, C#, and JSON.
- Analyze data for the best dynamic solution
- Configure JSON for custom SQL parameters
- Provide customer support for data resolutions
- Work in an Agile/Kanban development process

#### Associate Software Engineer

May 2019 - November 2020

- · Maintained legacy code base and customer queue and contributed to new software development
- Developed custom data solutions with SQL stored procedures
- · Hunted bugs for script failures and missing data

#### **Technologies**

- MS SQL Server, T-SQL, SSMS, C#,JSON
- MySQL, Oracle, Sybase
- Mongo DB and Robo3T
- Visual Studio, TFS, git, and Azure Devops

#### Nashville Software School

April 2018 - September 2018

Full Stack Software Developer

Intensive full-time software development bootcamp focusing on full stack development fundamentals and problem solving.

- Created single page CRUD applications with JavaScript, JQuery, and React.
- · Created a web application with Django, Python, Javascript, and ChartsJS with a Raspberry Pi and sensors
- Implemented version control of projects on Github with Git
- Learned Object Oriented Programming with JavaScript and Python
- · Created a video game with vanilla Javascript using HTML5 Canvas for pixel based animations

#### **Special Interests and Hobbies**

- UNITY, C#, and making video games
- JavaScript, Python, Django, Raspberry Pi
- · Growing chili peppers and gardening
- Bass Guitar
- Mountain Biking

#### Education

Nashville Software School

SAE Nashville

Austin Peay State University

Full Stack Development

Audio Engineering

Mathematics