

# Matt Clement

Software Developer



github.com/darkmoves



518-229-8550



matt@consultingclement.com



linkedin.com/in/mtclement

## SKILLS

Ruby  
Rails

APIs  
Javascript

MySQL  
PostgreSQL

TDD/RSpec  
Git/Github

HTML/CSS  
HAML/SCSS

## EXPERIENCE

### The Gnar Company

*Consultant/Rails Developer*

APRIL 2016 - JANUARY 2018

- Worked as a consultant, on teams of different sizes, to design and build web applications for projects using a variety of development methodologies
- Collaborated with a team of engineers to build APIs for importing and standardizing various types of data, allowing LevelUp to make new food providers available to customers via their mobile app
- Developed new features for a small, greenfield app as the sole engineer on the project; features included photo uploads, tiered feature accessibility, and prototype Facebook messenger integration

### MeYou Health

*Rails Developer*

MARCH 2014 - JANUARY 2016

- Collaborated with engineers, designers and product managers in an agile development environment to add functionality to three different active codebases
- Worked with a team of engineers to implement a team competition feature in Walkadoo, which, over the course of a month, tracks step counts for 1000s of users and team scores
- Built an internal MeYou Health dashboard to display user metrics for five products, driving metric-based development; utilized product APIs to gather data and display them via a dynamic front end view

### Harmonix Music Systems

*QA Lead*

OCTOBER 2007 - JUNE 2012

- Integrated agile development with the QA process, leading to increased communication, and 25% more bugs logged than on the previous project
- Led a new QA team as it grew from 5 testers to 10 and increased total testing capacity by 400%

### General Electric Energy

*Gas Turbine Controls Engineer / Classroom Trainer*

OCTOBER 2001 - OCTOBER 2006

- Managed crews of laborers and specialists on \$10MM+ energy projects in 7 different countries; acted as liaison to work cooperatively with GE customers to resolve issues
- Created a troubleshooting process and software tool to streamline the testing of software and equipment on a gas turbine project, resulting in a return to service 2 days ahead of schedule
- Developed and implemented innovative ways to integrate computer simulations, lectures and lab exercises into a curriculum used to teach 20+ classes at a world-class gas turbine training facility

## INTERESTS

- Active biker, yogi, snowboarder, and runner; amateur DJ and musician; daily meditation

## EDUCATION

### Web Development Immersive Coding Course

*General Assembly*

SEPTEMBER 2013 - DECEMBER 2013

### Bachelor of Science in Mechanical Engineering

*University of Delaware*

SEPTEMBER 1997 - MAY 2001