Matt Clement

Rails Wrangler

github.com/darkmoves	518-229-8550	matt@consultingclement.com	linkedin.com/in/mtclement

SKILLS	Ruby	JavaScript	PostgreSQL	TDD/RSpec	HTML/CSS
	Rails	APIs	MySQL	Git/GitHub	HAML/SCSS

EXPERIENCE

The Gnar Company
Software Developer — APRIL 2016 - JANUARY 2018

- Built a series of APIs for the LevelUp Rails app to make new food providers available to customers via their mobile app
- Added new features to the Qeepsake Rails app as the sole engineer on the project; features included photo uploads, tiered feature accessibility, and prototype Facebook Messenger integration
- Coded and attended meetings remotely over the course of 6 months while traveling across Europe, Africa, and South America

MeYou Health
Software Developer — MARCH 2014 - JANUARY 2016

- Coded as part of a development team for Walkadoo and Well-Being Tracker in an Agile environment with weekly deliverables
- Built an internal 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
- Created a team competition feature in Walkadoo to track step counts for thousands of users; built tools to calculate team scores and motivate users to achieve higher step totals

Harmonix Music Systems
QA Lead — OCTOBER 2007 - JUNE 2012

- Integrated Agile methodology with the QA process for Dance Central 2 by training testers and embedding them on feature teams, resulting in increased codebase knowledge and 25% more bugs found than the previous project
- Led the Rock Band song QA team as it grew from 5 to 10 testers; created and implemented QA processes resulting in a testing capacity increase of 400% for weekly deliverables

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
- 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

Staying active via biking, yoga, snowboarding and running; 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