

Matt Clement



github.com/darkmoves



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SKILLS

Ruby
Rails

APIs
AWS

PostgreSQL
MySQL

TDD/RSpec
Git/GitHub

HTML/CSS
Javascript

EXPERIENCE

Tourlane

Senior Software Engineer

Oct 2019 - Dec 2023 (4 years, 2 months)

- Worked across teams and disciplines to add new functionality to heavily used APIs while maintaining current functionality and uptime; improved test coverage, documentation, and performed troubleshooting and real-time fixes
- Designed and built a data pipeline with Salesforce and a third-party iOS developer, allowing data for 40k+ existing trips to be accurately displayed in the Tourlane iOS app
- Optimized fetching of content when modifying trip data, reducing API response time by up to 80%
- Led a multi-team effort to migrate complex price calculation logic from an application front-end to back-end

Movinga

Senior Software Engineer

Feb 2019 - Jul 2019 (6 months)

- Coded as part of a team building Rails apps, internal tools and APIs to improve the moving experience for customers
- Integrated comprehensive logic into an API to handle customer payments and update data for upcoming moves

The Gnar Company

Freelance Software Developer

Jun 2018 - Jan 2019 (8 months)

- Created a system to track surgical tools delivery to hospitals for Torq by adding functionality to Rails APIs and React apps
- Built interactive, business calculators for the Hobson & Co Rails application, while upgrading Rails and improving tests

The Gnar Company

Software Developer

Apr 2016 - Jan 2018 (1 year, 9 months)

- 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 project engineer, including photo upload, and tiered access
- Coded and attended meetings remotely over 6 months while traveling across Europe, Africa, and South America

MeYou Health

Software Developer

Mar 2014 - Jan 2016 (1 year, 10 months)

- Coded as part of a 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

Harmonix Music Systems

QA Lead

Oct 2007 - Jun 2012 (4 years, 9 months)

- Integrated Agile methodology with the QA process by training QA testers and embedding them on feature teams, resulting in increased codebase knowledge and 25% more bugs found than the previous project
- Managed a QA team as it grew from 5 to 10 testers; created processes resulting in a 400% increase in testing capacity

General Electric Energy

Gas Turbine Controls Engineer / Classroom Trainer

Oct 2001 - Oct 2006 (5 years)

- 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
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EDUCATION

Bachelor of Science in Mechanical Engineering

University of Delaware

Sep 1997 - May 2001

INTERESTS

Staying active via biking, yoga, snowboarding and running; amateur DJ and musician; daily meditation
