MICHAEL RICHARDSON

e mdrichardson.net

github.com/mdrichardson

// Summary

Results-driven and quick-learning marketing specialist seeking software engineering career. Considerable development experience and proven ability to achieve success while managing multiple projects and deadlines.

// Skills

Languages: JavaScript/TypeScript, Python, C/C++, SASS/CSS, PHP, JSON, HTML

Frameworks: Angular 1 and 6, Node.js, Express, Selenium, Wordpress Databases/Other: MongoDB, SQLite, Postgres, AWS, Git, Linux, APIs

// Projects

Portfolio and Blog | React, Node.js, Express, MongoDB, JavaScript

- Works in Chrome, Edge, IE, and is a mobile Progressive Web App
- Blog articles are stored in and retrieved from MongoDB
- Blog has a small, authenticated admin CMS for adding and editing posts and tags
- 100s on all Lighthouse Audits

Treat Dispenser | Angular 6, Node.js, Express, MongoDB, C/C++

- View live at https://treat.mdrichardson.net | User/Password available upon request
- Progressive web app with user authorization that controls a self-built and coded treat dispenser
- Dispenser can be triggerd via web, interval timer, or scheduling. All can be customized via app

FUTpuppeteer | Python, Selenium, SQLite, 3rd-Party APIs

- Auto-clicking bot used to buy and sell players on EA's FIFA 18 Ultimate Team web app
- Numerous and extensive strategies and customization options
- Utilizes three unique 3rd-party APIs to gather market data and saves to database

// Experience

Marketing Manager | Regal Air

• Developed and maintained both of comapny's websites (JS/PHP/HTML/CSS)

• Wrote script to merge customer databases between unrelated, 3rd-party programs (Python)

• Increased web traffic >200% through SEO; more than 50 students on training wait list

Marketing Coordinator | Terwedo Financial Services

• Maintained website and oversaw complete redesign (HTML/CSS)

- Helped firm achieve revenue growth in the top 15% of similar firms, nationwide
- Created extensive and detailed 2015 marketing plan
- Implemented several new projects including email campaigns, analytics and focus groups

All Source Intelligence Analyst | Army National Guard

• Manages 4 soldiers for completion of battalion intelligence, security, and planning tasks

- Recipient of Army Commendation Medal and Military Outstanding Volunteer Service Medal
- Consistently recommended for promotion ahead of peers in annual reviews

// Education

Master's Degree | Marketing, 2011 Gonzaga University

Bachelor's Degree | Marketing, 2009 Washington State University

// References

Exceptional references available upon request from most recent employers, including: Regal Air, Terwedo Financial Services, and the Army National Guard

2016-2018 Everett, WA

2012-2016 Edmonds, WA

Marysville, WA 2009-Present