

MICHAEL RICHARDSON

SUMMARY

Seeking a position in the capacity of:

SOFTWARE DEVELOPMENT ENGINEER

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

FULL-STACK • HARDWARE • AUTOMATION

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

- View live at <https://treat.mdrichardson.net> | Login info available upon request
- Progressive web app with user authorization that controls a self-built and coded treat dispenser
- Dispenser can be triggered 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

Portfolio | mdrichardson.net

EXPERIENCE

MARKETING • MILITARY • SALES

Marketing Manager | Regal Air

- Conceives, creates, and implements projects for every aspect of the company's marketing efforts
- Increased web traffic >200% through SEO; more than 50 students on training wait list
- Developed and now maintains website and database for Mountain Wave Aviation
- Manages recruiting efforts for most open positions within company

2016-Present
Everett, WA

Marketing Coordinator | Terwedo Financial Services

- 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

2012-2016
Edmonds, WA

All Source Intelligence Analyst | Army National Guard

- Manages 4 soldiers for completion of battalion intelligence, security, and planning tasks
- Recipient of Army Commendation Medal (ARCOM) and Military Outstanding Volunteer Service Medal (MOVSM)
- Consistently recommended for promotion ahead of peers in annual reviews

2009-Present
Marysville, WA

Sales Consultant | College Summer Jobs

- Top seller in Western Washington (King Marketing/Comcast)
- Finished in top 5% first year; sold over \$65,000 retail value in two summers (Southwestern Co.)
- Received the Gold Seal Gold Award for working 82+ hours per week (Southwestern Co.)

2006-2008
PA, TX, WA

EDUCATION

MBA • BA

Master's Degree | Marketing, 2011

Gonzaga University, Spokane, Washington

Bachelor's Degree | Marketing, 2009

Washington State University, Pullman, Washington