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## **BIOGRAPHY**

Millennial computer craftsman perched on the cutting edge of all things tech. Front-End skillset includes React, Vue, HTML, and CSS with expertise in accompanying tools like webpack, npm, and git. Back-End skillset includes Node and PHP. Author of *grev* npm package, a Node command line application which uses several APIs to submit code reviews in 30 seconds or less. Passion for technology highlighted by superior leadership and extraordinary personal initiative.

# **EDUCATION**

B.S. ELECTRICAL ENGINEERING Drexel University, Philadelphia, PA

**Jun. 2016** GPA - 3.46

#### SKILLS

LANGUAGES: HTML, CSS (SASS), JavaScript (React, Vue, Node, Express, Pug, Axios), PHP (Laravel)

**TOOLS/LIBRARIES:** AWS, Git, npm, webpack, RESTful APIs, Command Line (Oh My ZSH), WordPress, Vagrant, InVision, Gulp, Composer, Photoshop, Illustrator, Premiere Pro, After Effects

#### **EXPERIENCE**

### **CARFAX:** Product Developer

Apr. 2018 - Present

Hired as Product Developer to utilize React and Node in order to enhance and maintain consumer facing products such as the Carfax homepage, the vehicle history report landing page, and vehicle history report transaction page.

### **RECOVERY BRANDS:** Front-End Developer II

Front-End Developer I

Jan. 2018 - Apr. 2018

Jan. 2017 - Jan. 2018

Perform regular updates and maintenances fixes to any of Recovery Brands' 20+ online WordPress properties. Collaborate with Front-End team to build new sites from InVision mock-ups using modern tools like webpack, SASS, npm, and git. Wrote WordPress custom-post-type plugin to allow staff members to be easily updated on recoverybrands.com. Created git hooks to automate Jira task updating. Authored *grev* npm package to streamline code review process by using Node and GitHub, Slack, and Jira APIs.

### **LOCKHEED MARTIN:** Intern & Systems Engineer

Mar. 2015 - Nov. 2016

Recruited by Engineering Manager to serve on team of 10 analysts in using math models and simulations to perform gap analyses, model-driven tests, sensitivity studies and concept exploration. Conducted >1,000 complex missile simulations on weekly basis; analyzed and summarized findings using PowerPoint and visual plots. Served as operations point person and peer mentor.

# FREELANCE: Web Developer

Mar. 2012 - Present

Create websites for clients with frameworks like WordPress and Express. Ensure responsiveness by utilizing thoughtbot's Neat grid. Minify and concatenate static assets with webpack. Employ services like Clicky or Google Analytics for traffic data. Implement Cloudflare's free CDN for an additional speed boost. Deploy final product on shared hosting (Siteground) or VPS (DigitalOcean).