# Jeremy G. Hilliard

Atlanta, GA • 701-240-2035 • jeremyhilliard14@gmail.com

#### **SUMMARY:**

Full-stack web developer with 12+ years of supply chain management and operations experience seeking full-time or contract opportunities to utilize HTML, CSS, JavaScript and the MEAN stack.

# WEB DEVELOPMENT EXPERIENCE:

DigitalCrafts, Full Stack Developer; Atlanta, GA

# Appycamper: http://appycamper.io

Final project for DigitalCrafts. This project was built using AngularJS, Node.js and a MySQL database. Users can create an account, search for campgrounds (currently the state of GA). If the user is signed in the can create a review of a campground as well as upload pictures. (Pictures will not immediately display.)

# MyGrub: http://students.digitalcrafts.com/karma-yogis/#/

Group front end project built using HMTL, CSS, SASS, and AngularJS. Log-in/Sign-up, inventory and favorites created using local storage. Contains an inventory page that allows users to load items into an inventory as well as favorite foods. You can then search recipes based off checked items in the inventory and favorite foods. The project utilizes the Yummly API to pull recipes that are relevant to the user.

### Google Maps App:

A map showing the top 39 most populated cities in the country using the Google Maps API. Using JavaScript and Jquery users can zoom in on cities and search for campgrounds located near those cities.

### Skills I use:

- JavaScript
- HTML
- CSS
- jQuery
- Node.js
- Angular IS
- hapi.js
- SASS/LESS
- Gulp

<u>Github</u>: https://github.com/jeremyhilliard14

Linkedin: https://www.linkedin.com/in/jeremy-hilliard-a9aa692b

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#### **PROFESSIONAL EXPERIENCE:**

### LIAISON TECHNOLOGIES; Alpharetta, GA

Leader in cloud-based data solutions

#### **Software Engineering Intern (2016-present)**

Intern on the Visibility Engineering team responsible for creating UI applications that that sit atop Liaison's data management back-end services.

- Created a customer facing pricing guide for Liaison's Alloy platform, which will be integrated into the company's website. (AngularJS)
- Created an internal sales pricing tool that generates a sales quote based on customer inputs as the rep walks the customer through the process. (AngularJS)

#### HILLIARD CONSULTING; Atlanta, GA

*Consulting services* 

- Serve as consultant for lean and/or operational excellence projects, creation and implementation of training plans, and continuous improvement initiatives.
- Perform corporate security services for C-Suite during travel abroad and domestically.

#### **OLDCASTLE ENCLOSURES**: Acworth. GA

Manufacturer of polymer concrete building materials

# **Assistant Plant Manager (2013-2014)**

Led manufacturing and maintenance operations of 24/7 facility. Created operating procedures and preventive maintenance actions. Led and coached 30 employees, including five supervisors, across two shifts. Responsible for safety and training of all plant personnel.

- Grew manufacturing operation from \$16M to \$30M+
- Helped achieve \$800,000+ in cost savings

#### ALUM-A-LIFT, Inc; Winston, GA

*Manufacturer of custom ergonomic lifting solutions* 

# Manufacturing Manager (2011 - 2013)

Directed all aspects of manufacturing operations. Acted as technical liaison with engineering design team for changes to projects in production. Provided machining and assembly schedules and managed training for all associates.

- Decreased overtime by 75% while reducing past due projects by 50% through effective scheduling and work center load management
- Decreased safety incidents by 75% from 2011 through 2012 by spearheading communication and prevention efforts

#### HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES, LLC; Kansas City, MO

Electronics manufacturing for the National Nuclear Security Administration

#### **Integrated Supply Chain Senior Supervisor (2006 - 2011)**

Managed laser welding, encapsulation/coating of various electronics assemblies, and Class 100 and 10,000 clean rooms for the Department of Energy. Led 24 direct reports across three work centers and three shifts in the plant's most visible department. Coordinated maintenance actions on 20 ovens and 7 laser welders.

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- Managed cost savings initiatives; switch to new style 10CC syringe plungers resulted in approximately \$65K savings in 2009; over \$100K in savings for projects in 2010
- Doubled safety interventions, leading to 365+ days without a first-aid incident

**UNITED STATES AIR FORCE, 5<sup>th</sup> Munitions Squadron;** Minot Air Force Base, ND *Munitions support to the 5<sup>th</sup> Bomb Wing and 91<sup>st</sup> Space Wing* 

# **Flight Commander (2003 - 2006)**

Led 100 people across 5 work centers. Developed training and organized deployment preparations while maintaining accountability of all munitions movements of \$5.5 billion stockpile.

- Developed equipment maintenance plans; ensured zero downtime of 3000+ pieces, valued at \$64M
- Received two Air Force Commendation Medals; helped unit achieve two Air Force
  Outstanding Unit Awards and two Air Combat Command (ACC) Maintenance
  Effectiveness Awards (MEA)

#### **EDUCATION & ACTIVITIES:**

DigitalCrafts, Atlanta, GA

16 Week Immersive Bootcamp, Full-stack Web Development
Feb 2016-Jun 2016

**B.A. in Arts and Sciences; Language and World Business with Spanish major and minor in International Business;** University of Tennessee 1998 - 2003

CERTIFICATIONS: Honeywell Six Sigma/Lean Greenbelt Training (2006), Previously held Top Secret and Department of Energy Q security clearances

HONORS AND AWARDS: Recognition for cost savings project to implement a make Kanban with a material supplier (2010); Malcom Baldrige National Quality Award (2009); Air Force Commendation Medals (2005, 2006)