RANSOM BYERS

SOFTWARE ENGINEER

STRENGTHS

- Sharp, but kind, insight
- Calm grit when the house catches fire
- Fathomless reservoir of offbeat metaphor
- Generally competent

SKILL SALAD

Machine Learning Quality Assurance Agile Methodologies Prioritization AJAX ACSS Agile Methodologies HTML5 Java Matlab Python 46 C++SQLUnix/Linux Oaas Capybara RSpec Sunity Test Driven Design

CONTEXT

BriteHub Contract Product Manager 12/2015 - 09/2016 Oakland, CA

- Introduced and implemented a weekly development cadence and product roadmap.
- Shipped four major features while under major resource constraints.

<u>Type A Machines</u> Head of Manufacturing 02/2013 - 02/2015 San Leandro, CA

- Built tools and implemented new SOPs to bring Type A's operations from little more than a BOM spreadsheet and a purchasing email account to a full system for creating and checking Purchase Orders, documenting Shipping and Receiving, Quality Control, and Inventory Management.
- Supervised a team of nine technicians and engineers. Told on more than occasion that I
 was the "glue that held the company together."

Energy Solutions Project Manager 09/2009 - 05/2012 Oakland, CA

- Developed internal business processes for Software Quality Assurance and Operations.
- Wrote and championed an analysis and proposal for cost effective industrial compressed air efficiency regulation, which was adopted by the California Energy Commission as part of Title 24.

Olin College BS Engineering: Sustainable Design

<u>Dev Bootcamp</u> 1000+ hour web development intensive

CURRENT PROJECTS

Tonite Alexa skill for spontaneous outings Github

Human Food Machines Digital prototypes of vending machine interfaces Github

Unverifiable.info Personal site Github

CONTACT

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