

anthony kaweck

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kaweck.me

skills

Fabrication

Woodworking
Metalworking
Machining
Rapid Prototyping
Composites

CAD

Solidworks
CATIA
NX
Rhino
Adobe Suite
Autodesk 3DS

Programming

MATLAB
HTML/CSS
JavaScript

Other

Spanish
Drawing
Photography

interests

Backpacking
Pacific Crest Trail 2016
Climbing

education

Massachusetts Institute of Technology

2013 - 2018

Bachelor of Science - Mechanical Engineering
Architecture Minor

experience

SharkNinja Mechanical Engineer - Advanced Development

June 2018 - present

Created new vacuum architecture; built CAD and physical prototypes to evaluate design criteria from concept through production.

Developed product concepts targeting international markets.

Explored implementation of new technologies to expand existing product categories.

Tesla Motors Interiors Engineering Intern

January - April 2016 & June - August 2017

Designed coat hook accessory for Model S & Model X programs.

Managed component validation and integration for Model 3 production ramp and European Model X launch.

Laid out and packaged early overhead system components for Model 3.

Apple Inc. Product Design Intern - Special Projects Group

June - August 2015

Conducted research and built test assemblies for electronic systems in product.

leadership

Lamplighter Brewing Company Bartender, TIPS Certified

February 2018 - present

Served customers in a high-volume craft beer taproom.

Assisted in on-boarding of new taproom staff.

Boy Scouts of America Eagle Scout, Vigil Honor- Order of the Arrow

2001 - 2016

Served in multiple leadership positions planning and coordinating events for 5,000+ scouts and adults.

MIT Motorsports - Formula SAE Sub-Team Lead

2013 - 2015

Managed the design and construction of body panels and other composite protective components for the team's first electric car.