Michael Rascati

michaelrascati.com

EXPERIENCE

ProGlove · Munich, Germany · Jan 2018–July 2018

SOFTWARE DEVELOPMENT INTERN

Time series analysis of RF telemetry data using InfluxDB, Node-RED, and Grafana.

Developed software using Python, Flask, and serial interfaces for sales engineers to use at industrial trade fairs in Europe and the USA, where we collected over 700 leads.

Tank Design Cambridge, MA Jan 2017–Sept 2017

WEB DEVELOPMENT INTERN

Created a human resources portal with Drupal hosting documents for employees of Samuels & Associates.

Built a website and system of responsive SVG icons for FedEx internal developers.

Developed components and pages for the TEDxCambridge website redesign.

Soli · Boston, MA · Oct 2016-Feb 2017

UI DESIGN LEAD

Designed and developed the homepage and marketing pages for an early-stage shopping rewards platform with WordPress. Integrated MailChimp to create an early access sign-up system.

PROJECTS

J! Mate (Adobe XD, Adobe Illustrator)

Jeopardy mobile companion app targeted to elders

Worker Feedback Demo (Python, Flask)

Developer for a Flask web app to demo wearable barcode scanners at trade fairs

Planet Queen (jQuery, Sass)

Developer for a JSON-driven wildlife conservation website

Thrifty (MEAN Stack)

Full stack developer and designer for an online used clothing marketplace

EDUCATION

Northeastern University · Boston, MA
BS Computer Science & Interactive Media
Expected Graduation May 2019

SKILLS

JavaScript (AngularJS, jQuery) HTML CSS (Sass) PHP (WordPress, Drupal) Python (Flask) Adobe Creative Suite MongoDB (Mongoose) MySQL

INTERESTS

Hockey
Weightlifting
Human-computer interaction
Learning German
Fermentation

CONTACT

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