# **DAMIANO MELCARNE**

User-centered application development

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#### **TECHNICAL SKILLS**

React, Redux, JavaScript (ES6), HTML5, CSS3, Bootstrap 4, Firebase, Photoshop, UX Design/Research

## **EXPERIENCE**

## **APPLICATION DEVELOPER**

Lifion by ADP, New York NY (June 2016 - Feb 2018) - Innovation Lab

Lifion (by ADP) is a proprietary software platform that empowers developers to rapidly deploy global HR applications and enables clients to customize their HR application suite with ease.

- Collaborated with the UX team to architect and develop Beacon UI the company wide UI component
  library used to maintain consistent UX patterns across all of Lifion's user-facing applications.
- Designed and built **4 user facing applications** that allow HR managers and employees to enter and track time. Each interface was dynamically driven to match our clients' desired requirements.
- Worked in a team of 5 to develop a **core application layer that maintains a ledger of all Time related client data**. The middleware integrated with other HR application domains (Payroll) and 3rd party Time APIs.

## **TECHNICAL CONSULTANT**

Incentive Technology Group, Arlington VA (Oct 2014 - June 2016) - New Product Development

- Developed Enerchi's web application prototype that provides users with energy usage data in real-time.
- Architected and developed an event engine that provides actionable alerts about a user's energy consumption to reduce energy costs and improve energy usage behavior.
- Delivered **11 user-centric design iterations** supported by **user journey mapping**, **A/B and usability testing**, and **product research**.

#### **CO-FOUNDER**

Waiders LLC, College Park MD (Oct 2012 - June 2015) - E-commerce

- Established an online apparel company aimed to provide innovative and customizable college apparel.
  Trademark and product stock were acquired by Route-One Apparel in 2015.
- Lead, managed and designed our e-commerce website, product line, and all other technical initiatives.

# **EDUCATION**

B.S. Computer Science, minor in Technology Entrepreneurship University of Maryland, College Park (May 2015), Delta Sigma Phi

React - The Complete Guide (incl. React Router & Redux), udemy.com (May 2018)