

DAMIANO MELCARNE

User-centered application development

www.melcarned.com | e: melcarned@gmail.com | t: (631) 961-6677 | in: melcarned

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

- Developed Beacon UI - Lifion's UI component library used to **maintain consistent UX patterns to improve client experience and company brand recognition** across Lifion's entire app suite.
- **Streamlined our implementation team's deployment process** by building 4 dynamic user facing applications driven by client specific requirements.
- Developed a core application layer that stores client timesheet data and executes business logic to **issue precise payroll reports**.
- Built an integrations dashboard that supports 3rd party timesheet APIs to **seamlessly transition clients to the Lifion suite**.

TECHNICAL CONSULTANT

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

- Delivered 11 mobile design iterations and a web prototype driven by UX, product and usability testing to **define formulated product requirements and lower development costs**.
- Architected and developed an event engine that provides real-time actionable alerts about a user's energy consumption to **improve energy usage behavior and reduce home energy costs**.

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.
- Lead, managed and designed our e-commerce website, product line, and all other technical initiatives.
- Trademark and product stock were **acquired by Route-One Apparel in 2015**.

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)