

## **Education**

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**2020 - 2022**

**Parsons School of Design** • NYC, NY

**MS Data Visualization (part-time)**

Awarded Provost Scholarship. Coursework in computational design and data structures.

**2011 - 2015**

**Brown University** • Providence, RI

**BS with Honors, Biomedical Engineering**

Thesis in Neuroengineering under supervision of Dr. David Borton. 3.6 GPA.

## **Experience**

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**2015 - present**

**Arcadia.io** • NYC, NY (Full-Time)

**Senior Product Manager, Care Applications**

Design, manage, and oversee development of all care-focused workflow applications.

Scope: 15 development FTE across 3 teams. Managing enterprise applications with thousands of clinical, admin, and analyst users.

Launched point-of-care clinical insights and referral management products from the ground-up to scale.

Guide clients and executive leadership through strategic decisions in implementing products.

Shaped company design standards by creating global style guide, and introducing inclusive user research process.

Previous positions:

- Product Manager (2018-2020)
- Associate PM (2017-2018)
- Product Analyst (2016-2017)
- Product Intern (2016)
- Data Engineer (2015 - 2016)

## **Approach**

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Skilled at navigating ambiguity and executing on abstract ideas.

Not afraid to try new processes, get hands dirty, and do whatever is needed to guarantee product success.

Highly self-driven and open to experimentation.

## **Skills**

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### **Programming**

Can develop small-scale interactive web apps and parse data with Python and SQL

### **Design**

Capable of creating polished UI prototypes and conducting user research

### **Strategy**

Roadmap strategy, implementation strategy, budgeting

### **Healthcare**

Clinical data structures & manipulation, value-based care, population health

### **Languages**

English, Arabic

## **Independent Work**

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<http://omarnema.com/>

Independent projects in data visualization, art, and product design