

Omar Nema

Contact: omarwnema@gmail.com • 401-499-6791 • Based in Brooklyn, NY

Education

2011 - 2015

Brown University • Providence, RI

BSc with Honors, Biomedical Engineering

Thesis in Neuroengineering under supervision of Dr. David Borton

Experience

2015 - present

Arcadia.io • New York City (Remote)

Product Manager, Care Applications

Design, manage, and oversee development of all care-focused applications. Targeted towards clinicians, administrators, and data analysts. Manage roughly 15 development FTE.

Launched point-of-care clinical insights and referral management products from the ground-up. Scaled to thousands of clinicians and administrative users.

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: Associate PM (2017-2018), Product Analyst (2016-2017), Product Intern (2016), Data Engineer (2015 - 2016).

2014

Charles River Analytics • Cambridge, MA

Intern, Cognitive Systems

Conducted research for software tool designed to automatically generate narratives

Designed and visualized data structure for narrative research

Approach

Skilled at navigating ambiguity, ideating, and executing on abstract ideas.

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

Highly self-driven and open to experimentation.

Skills

Programming

HTML, CSS, JS, d3.js, p5.js, Python, SQL

Design

User research, interaction design, data viz, UI

Strategy

Roadmap strategy, implementation strategy, planning, budgeting

Healthcare

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

Languages

English, Arabic

Independent Work

<http://omarnema.com/>

Independent projects in data visualization, art, and product design