

Education

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

2015 - present

Arcadia.io • NYC, NY (Remote)

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:

- Associate PM (2017-2018)
- Product Analyst (2016-2017)
- Product Intern (2016)
- Data Engineer (2015 - 2016)
- Internships, Engineering Research (2012-2014)

Approach

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

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

<http://omarnema.com/>

Independent projects in data visualization, art, and product design