

# Paul Batterman

Brooklyn, NY

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## Experience

### Bridgewater Associates

**2017 – Present**  
Mar 2022 – Present

Tech Lead

- Manage teams of 5-10 engineers to build products for internal investment and operation
- Individual design and delivery of complex front end components and features
- Work with product management and users to produce requirements and designs

Software Engineer

2018 – Present

- Design and delivery of complex front end components and features
- Work with product management and users to produce requirements and designs

Technology Associate

2017 – 2018

- Software engineer individual contributor focused on data visualization and UX design

### Amazon

Software Development Engineer Intern, Amazon Web Services

Jun – Aug 2016

- Designed and developed two internal tools to aid customers and reduce team service burden
- Redesigned user interfaces for existing team tools

### University of Pennsylvania

Project Manager - CIS 350: Software Design and Engineering

Jan – May 2016

- Guided the design and development of Android/iOS student team projects

### TripleLift

Solutions Engineer

Jun – Aug 2015

- Designed and developed internal software tools and web applications
- Assessed and integrated TripleLift native ad placements on new and existing publisher sites
- Assisted Buy-Side Solutions team with vendor auditing and advertisement viewability projects

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## Education

### University of Pennsylvania

2013 – 2017

Bachelor of Science in Engineering in Computer Science (Digital Media Design)

### University College London

2015

Computer Science

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## Skills

### Technical

- Proficient: Typescript, React, Redux, CSS/Sass, Javascript, Scala, Java, C++
- Basic: Android, Python, C, Ruby on Rails, MATLAB

### UX & Design

- Figma, Sketch, Adobe Creative Suite: Photoshop, Illustrator, InDesign, and Lightroom, Blender
- Autodesk Maya, Autodesk Mudbox, Solidworks, SketchUp

### Other

- Carpentry, painting, drawing, sewing

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## Leadership

### Theta Tau Professional Engineering Fraternity

2014 – 2017

Vice President, Public Relations Chair

### University of Pennsylvania Theatre Arts Council - Quadramics Theatre Co., Front Row Theatre Co.

2013 – 2016

Graphic Designer, Set Designer, Artist, Carpenter