

# PAUL BATTERMAN

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## EDUCATION

**UNIVERSITY OF PENNSYLVANIA**  
**SCHOOL OF ENGINEERING**  
**AND APPLIED SCIENCE**  
**Philadelphia, PA**  
Candidate for BSE | Class of 2017  
Major: Digital Media Design  
GPA: 3.63/4.00

### COURSEWORK

Intro to Datastructures & Algorithms  
Programming Languages & Techniques  
Intro to Computing Systems  
Intro to Mechanical Design  
Lighting Design

### PRINCETON DAY SCHOOL

**Princeton, NJ**

SAT: 2290/2400 | ACT: 35/36

2013 Cum Laude Society  
2013 Papermill Playhouse Student  
Achievement Award  
2013 Journalism Senior Award  
2013 AP Scholar  
2012 Anne Shepherd Humanities Prize

## SKILLS

### DESIGN

Adobe Creative Suite:  
Photoshop  
InDesign  
Illustrator  
Lightroom

Autodesk Maya  
Solidworks  
SketchUp

Graphic & Advertisement Design  
Drawing  
Drafting  
Carpentry (Theatrical and general)  
Painting (Theatrical and general)

### PROGRAMMING LANGUAGES

Highly skilled: Java  
Self-taught: HTML/CSS  
Experience with: C, MATLAB

### OTHER

Public speaking  
Education  
Microsoft Word, Excel, Powerpoint

## EXPERIENCE

**UNIVERSITY OF PENNSYLVANIA, Philadelphia, PA** Jul 2014-  
**SUMMER ACADEMY IN APPLIED SCIENCE AND TECHNOLOGY** Aug 2014

### Computer Graphics Teaching Assistant & Residential Advisor

Assisted in teaching a class of 28 high school students 3D modeling with Autodesk Maya

Guided students as an RA, including trips into Philadelphia and New York City

### PRINCETON DAY SCHOOL, Princeton, NJ

Jan 2012-  
Present

### Graphic Designer

Designed logos, apparel, posters, and other publicity materials for the general school community

Clients include Performing Arts Dept., Athletic Dept., Summer Programs, faculty, and students

### PRINCETON UNIVERSITY, Princeton, NJ

May 2013-  
Sept 2013

### Graphic Designer

Designed posters, web content, and other publicity materials for Princeton Summer Theater and Theatre Intime

Materials created for two theatrical seasons and four individual productions

Work displayed in 15+ businesses in Princeton, NJ, and specific advertisements designed for 8+ local businesses

### Carpenter and Scenic Artist

Painted sets and scenic elements for the four shows of Princeton Summer Theater's summer season

Constructed sets and scenic elements for Princeton Summer Theater

### PRINCETON UNIVERSITY, Princeton, NJ

Jun 2012-  
Jul 2012

### Scenic Art and Properties Intern

Interned for Princeton Summer Theater as the primary scenic painter for the summer season, and worked to find and build properties and scenic elements

## ORGANIZATIONS & SERVICE

### THETA TAU PROFESSIONAL ENGINEERING FRATERNITY

**Philadelphia, PA**

Mar 2014-  
Present

### Public Relations Chair

Co-ed fraternity dedicated to professional development, community service, and social brotherhood

### UNIVERSITY OF PENNSYLVANIA THEATRE ARTS COUNCIL

**Philadelphia, PA**

Sept 2013-  
Present

### Graphic designer, Scenic Artist, Carpenter

Groups: Front Row Theatre Co., Quadramics Theatre Co., One Acts

### HITOPS TEEN COUNCIL, Princeton, NJ

Jul 2012-  
Aug 2013

### Peer Educator and Teen Council Member

Promoted and taught sexual health and well-being through workshops at over 10 different local middle and high schools and five different New Jersey Juvenile Justice Commissions.

Duties involved public speaking, acting, leading large group (20-200 person) and small group (2-20 person) discussion