

PAUL BATTERMAN

EDUCATION

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

COURSEWORK

Intro to Computer Programming
Programming Languages & Tech I, II
Intro to Computing Systems
Intro to Mechanical Design
Lighting Design

PRINCETON DAY SCHOOL

Princeton, NJ

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

Java
OCaml
HTML/CSS
MATLAB

OTHER

Public speaking
Education
Microsoft Word, Excel, Powerpoint

EXPERIENCE

SUMMER ACADEMY IN APPLIED SCIENCE AND TECHNOLOGY Jul 2014-
University of Pennsylvania, Philadelphia, PA 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-
Graphic Designer Present

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-
Graphic Designer Sept 2013

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-
Scenic Art and Properties Intern Jul 2012

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 Mar 2014-
Philadelphia, PA Present

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

UNIVERSITY OF PENNSYLVANIA THEATRE ARTS COUNCIL Sept 2013-
Philadelphia, PA Present

Graphic designer, Scenic Artist, Carpenter
Groups: Front Row Theatre Co., Quadramics Theatre Co., One Acts

HITOPS TEEN COUNCIL, Princeton, NJ Jul 2012-
Peer Educator and Teen Council Member Aug 2013

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