

PROJECTIONE Design Collective > Partner

Design, fabrication, installation, marketing, product design, graphic design, research and development
August 2009 - Present

Institute for Digital Fabrication > Research Fellow

Research, fabrication, design, management of undergraduate assistants
May 2009 - May 2010

glUe Architecture Journal > Graphic Designer

Graphic editing, project documentation
May - August 2009

Browning Day Mullins Dierdorf Architects > IDP Architectural Intern

Project development, digital modeling, schematic design
May - August 2008

Browning Day Mullins Dierdorf Architects > IDP Architectural Intern

Digital Modeling, schematic design, construction document development
May - August 2007

RCI Construction Co, Inc. > Commercial Construction Laborer

Demolition, carpentry, heavy equipment operation
May - August 2006

VPS Architecture > Architectural Intern

Digital and physical modeling, construction document development, site surveying
May - August 2005

Work

Ball State University > Bachelor of Science in Architecture

Graduate with Honors
August 2004 - May 2008 / GPA: 3.56

Ball State University > Master of Architecture

Concentration in Fabrication
August 2008 - May 2010 / GPA: 3.75

Education

Published in Architect Magazine's 2010 R+D Awards

Citation award for bitMAPS

Speaker at R+D Symposium: A Revolution in Building and Design Technology
August 2010

Published in Input_Output: Adaptive Materials and Mediated Environments

Speaker at Symposium, Temple University - Tyler School of Art - Architecture
October 2010

Dean's List Honor Award

College of Architecture and Planning
August 2004 - May 2008

Innovation Award for MorphoLuminescence

Robert Bruce Thompson Lighting Design Competition
May 2009

**Published in Association for Computer Aided Design in Architecture
(ACADIA) 2009: reform() Proceedings**

Work from An Inconvenient Studio
October 2009

Published in ACADIA 2010: LIFE in:formation Proceedings

MorphoLuminescence
October 2010

Published in Spot On Schools, Beyond Media Exhibition Catalogue

Bodhi Tree, MorphoLuminescence, Parametric Luminaires
June 2009