# Thomas Williams

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# **EDUCATION**

#### LAFAYETTE COLLEGE | Bachelor of arts in studio art with minor in architecture

Class of 2018 | Easton, Pennsylvania

Capstone Project: MAKE TECHNICAL WORKING TITLE

- Sculpted clay master of 30cm x 15cm x 15cm LEGO brick
- Produced one part silicon mold of master sculpt
- Hand screen-printed and bound LEGO-styled instruction books

### SELECTED EXPERIENCE

#### **OVERLAND SUMMERS** | TRIP LEADER

June 2018 – August 2018 | Williamstown, Massachusettes

Trip Leader of expeditions for teenagers in the Blue Ridge Mountains of North Carolina

#### WINDJAMMER ANGELIQUE | Assistant Cook & Deckhand

May 2017 - August 2017 | Camden, Maine

Assistant Cook responsible for all baked goods, served as sous to head chef, and passenger liaison

Deck Hand aided with deck and rigging duties on a 110' historic schooner

## JAY MADDEN ARCHITECT | ART EXHIBIT AND DESIGN CONSULTANT

Summer 2016 | Harvey Cedars, New Jersey

**Researcher** for a TED-style presentation on architectural history

• Interviewed homeowners of historic architecture and searched photo archives at museums and libraries

Graphics Designer for presentation and art and architecture showcase

• Integrated technology into gallery exhibit and created interactive display for patron engagement

#### LAFAYETTE COLLEGE | TEDx keynote speaker

December 2014 | Easton, Pennsylvania

**Speaker** at a TEDx symposium

- Explored creativity as a lifelong learning tool and scrutinized the idea of "toys as tools" from child- to adulthood
- Drew from personal experience LEGO bricks to encourage adults to play

#### **HEARTWOOD THEATER** | TECHNICIAN AND RUN CREW

August 2010 - June 2014 | Newcastle, Maine

**Technitian** for set, prop, and light design and construction

Run Crew for live light and sound production

# SPECIFIC SKILLS

#### **ART AND FABRICATION**

#### LEGO

- 21 years building with LEGO bricks
- LDD and Bricksmith proficient
- Collection of 75,000+ LEGO bricks Sculpture
- Casting w/ silicon, alginate, plaster
- Live casting
- Multimedia sculpting

#### Construction

- Most wood tools
- Basic drafting and design
- Basic framing
- Basic electrical

#### Othe

- CNC building and programming
- Screen printing
- Basic circuit design and analysis

#### **DIGITAL**

# Computer Science and Technology

- Basic Java, Python, and Git
- PC and Mac use and repair
- Hobbyist electronics

#### Grapihc Design

- Adobe Photoshop and Illustrator
- Krita and OpenToonz Animation
- CAD

# TOPICS OF INTEREST

Practical FX, Animation, Electrical Engineering, Digital Art, Graphic Design, Architecture