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## **EDUCATION**

### **University of Notre Dame**

Major: Computer Science • Minor: Science, Technology, & Values  
Expected Graduation: May 2018  
Honors: Dean's List Spring 2016  
GPA: 3.4/4.0

**Notre Dame, IN**  
**August 2014 – Present**

### **University of Notre Dame**

Study Abroad

**London, UK**  
**May 2015 – June 2015**

### **Upper St. Clair High School**

High School Diploma  
Honors: National Honor Society, AP Scholar with Distinction  
GPA: 3.9/4.0

**Upper St. Clair, PA**  
**August 2010 – June 2014**

## **EXPERIENCE / ACTIVITIES**

### **Naval Nuclear Laboratory**

Technical Intern

**West Mifflin, PA**  
**May 2016 – August 2016**

- Technical Intern for the Naval Nuclear Laboratory, operated for the U.S. Department of Energy (DOE) and U.S. Department of the Navy by Bechtel Marine Propulsion Corporation (BMPC), a wholly owned subsidiary of Bechtel National, Inc.
- Worked at the Bettis Atomic Power Laboratory under the Knowledge & Multimedia Services group to determine functional requirements for and develop a new work request system to support enterprise multimedia needs
- Gained proficiency using Microsoft SharePoint and InfoPath, along with skills in problem solving, communication, troubleshooting, consulting, and developing

### **Introduction to Engineering Systems**

Student Assistant

**Notre Dame, IN**  
**August 2015 – Present**

- Encourage students to develop independent learning and critical thinking skills while aiding them in completing and understanding their assignments of basic engineering concepts

### **Building Tomorrow**

Co-President, Director of Events

**Notre Dame, IN**  
**September 2014 – Present**

- Plan events at the University for the entire student body, including a 5k and Spin-A-Thon, to raise money for an organization dedicated to building schools and providing primary education for children in Africa

### **Lewis Hall Freshman Orientation**

Co-Captain, Ambassador

**Notre Dame, IN**  
**August 2015 – Present**

- Plan events months in advance to integrate incoming students and their families to the Notre Dame community, while providing guidance and support throughout the academic year

### **Lewis Hall Council**

Chair of Signature Events, Chair of Digital Media and Relations

**Notre Dame, IN**  
**May 2015 – Present**

- Plan events for the Lewis Hall and Notre Dame community, including the Lewis Hall of Pancakes, an all-you-can-eat breakfast for the student body that raises money for the Food Bank of Northern Indiana
- Manage and update the Lewis Hall website and various social media platforms

### **The Heartening**

Head of Media and Marketing

**Notre Dame, IN**  
**January 2015 – May 2016**

- Raise awareness and support through website design, social media, and outreach for an up-and-coming nonprofit started through the University of Notre Dame dedicated to providing clean water for the homeless

## **SKILLS**

**Software:** proficient MATLAB, C, C++, Git, LaTeX, Microsoft Word, Excel, PowerPoint, SharePoint and InfoPath; intermediate Verilog, Python, Shell, LabVIEW; basic HTML, CSS, JavaScript, GNUPlot, ImageMagick

**Other:** GreenDot Certified