

# Olivia Steinmetz

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## Education

Vanderbilt University Class of 2020

*B.S. Engineering Science, Minor in Engineering Management*

*B.M. Double Bass Performance*

## Professional

**Accenture, Chicago, IL**

*Emerging Technology Analyst*, May 2019 – August 2019

- Collaborated with Operations account leads, client contacts, and capability offering leads to design a \$200,000 Co-Innovation product proposal, Design Thinking/Co-Creation workshop and Go to Market approach for a Virtual Reality Immersive Sales learning pilot
- Organized and managed 2 week sprints, demos, and Excel pipeline for Augmented and Virtual Reality infused messaging within Accenture Operations

**The Wond'ry, Vanderbilt University Innovation Center Nashville, TN**

*Innovation Ambassador*, August 2017 – May 2019

- Led curation of over 50 speaker programs, workshops, and meetups annually
- Identified \$2 million in grant opportunities and 11 calls for papers for programming, research projects, and student-led startups during 2017 – 2018 academic year
- Appointed as student representative for Design as an Immersive Vanderbilt Experience (DIVE)

**Students Consulting for Nonprofit Organizations (SCNO) Nashville, TN**

*Project Manager*, August 2017 – May 2019

- Reshaped design, search engine optimization, and branding campaign strategies for Project 615 products to attract target audiences and built out e-commerce presence
- Designed and implemented growth metrics and KPIs for measuring and increasing the impact of Nashville Center for Nonprofit Management's nonprofit consulting engagements

## Projects

**Augmented Reality Interactive Cube, 2019**

- Developed an Augmented Reality cube for design thinking sessions with Accenture stakeholders using Unity, C++, C#, mobile device camera functions and image detection
- Conducted end-to-end design process including user need validation and encompassed interviews, surveys, wireframes, usability testing, and documentation

**Forecast and Assessment of Quantum Computing Viability, 2019**

- Researched technological and societal factors surrounding Quantum Computing technology and its development and adoption using various forecasting methodologies including Delphi, trend analysis, monitoring techniques, and scenario-based assessments

**An Analysis of Blockchain for Social Impact Objectives, 2018**

- Presented semester long research report analyzing the value add of Blockchain implementation and corresponding social impact industry objectives

## Volunteering

**Cambridge Women's Center Cambridge, MA**

*Helpline Volunteer*, May 2020 – Present

- Managed helpline offering emotional support and resource referrals for women experiencing homelessness, poverty, domestic violence, sexual abuse, substance use, and trauma

**Sexual Assault Center Nashville, TN**

*Medical Accompaniment Program Volunteer*, August 2016 – June 2017

## Contact

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## Honors & Awards

**Vanderbilt's Wond'ry Student Innovator of the Year**

*Recipient*, 2019

**KPMG International Case Competition**

*University Level Winner*, 2018

**Technology Student Association**

*Scholarship Recipient* 2016, 2017

## Skills

**Tools & Technologies**

Sketch, Figma, HTML, JavaScript, CSS, Java, C++, C#, Unity, Swift, React, Blender, Creo, AutoCad, Solidworks

**Industry Knowledge**

Human Centered Design, Product Development, UI/UX, Design Thinking, Project Management, Prototyping, Emerging Technology, Data-Driven Storytelling, Data Analytics, Reporting, Assessment, Forecasting, Research, Strategy, Operations

## Coursework

Foundations of Design Thinking  
Program & Project Management  
Product Development  
Technical Communications  
Technology-Based Entrepreneurship  
Ethics of Artificial Intelligence  
Programming & Problem Solving  
Applied Behavioral Science  
Organizational Behavior  
Technology Assessment & Forecasting  
Program Design & Data Structures  
Technology Strategy  
Systems Engineering  
Information Systems  
Engineering Economy  
Blockchain Foundations & Use Cases