emaxwell@andrew.cmu.edu (979) - 676 - 6875

Ella Maxwell

Architecture undergraduate seeking summer student internship

Education

Carnegie Mellon University

Pittsburgh, PA

- B. Arch & B.A Hispanic Studies Expected 2026
- **OPA: 3.84**

Experience

A&M Consolidated High School (2021)

College Station, TX

Summa Cum Laude

Facilities Assistant (2024- Present)

Pittsburgh, PA

Carnegie Mellon School of Architecture

- Manage the upkeep of student and faculty spaces
- Troubleshoot equipment and restock printing resources
- Coordinate between faculty members to plan larger projects and place orders for necessary supplies

Music Technology Assistant (2023- Present)

Pittsburgh, PA

Carnegie Mellon School of Music

- Supervise open hours for music technology lab
- Assist students with different Digital Audio Workstation softwares

Teaching Assistant: Intro to Structures (Spring 2024) Pittsburgh, PA Carnegie Mellon School of Architecture

Graded assignments, provided feedback to students, and held weekly office hours

Conservation Intern (Summer 2024)

Monteverde, Costa Rica

Monteverde Institute

- Developed and executed an ecological research study to aid in reforestation and habitat recolonization initiatives
- Presented findings at a community showcase

Summer Camp Counselor (2021- 2023)

Winchester, VA

Baltimore Yearly Meeting (Opeguon Quaker Camp)

- Organized and led backpacking trips for youth (9-14)
- Planned collaborative art and gardening workshops

Trail Builder (2020- 2023)

Dryfork, WV

Summer Projects for Various Private Landowners

- Leveled steep grades to prevent erosion
- removed invasive plant species, installed steps and water drainage

Illustrator (2020-2021)

College Station, TX

Employed by Chad Cryer, Published by Green Publishing House

- Illustrated and published a children's book (A Day At The Ooz)
- Developed skills in digital editing, scanning, lighting fixes

Translator (2018- 2020)

Brvan, TX

Interviewed Spanish-speaking clients to register them for food distributions at Brazos Church Pantry

Software

Proficiency in Rhino, Adobe Illustrator/ Photoshop/ InDesign, Rhino VRay, Google Suite

Intermediate skill levels in Rhino Grasshopper, KeyShot, Enscape, Microsoft

Developing skills in AutoCAD, ArcGIS, Revit

Skills & Training

Strategic & Long-term Planning Communication & Feedback Performance and Presentation Analog & Perspective Hand Drawing Full Professional Spanish Proficiency

Workshops

Active Listenina Diversity, Equity, Inclusion Leadership

Previous Certifications Lifequard Wilderness First Aid

Activities

Ultimate Frisbee

2021- Present

Culture Chair

- Monitored group dynamics
- Integrated new players
- Planned & lead social events

Musician / Songwriter

2013- Present

- Arrange and record in DAW software
- Manage YouTube channel
- Songwriting and live performance
- Vocals, piano, guitar, ukelele, cello

Achievements

- CMU Dean's List: F22, S23, F23, F24
- USA College Ultimate Nationals Level
- 2020 High School VASE Art Competition Regional & State Level
- High School Solo & Ensemble Orchestra **Highest Achievement**