

# ERICA WANG

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Design Portfolio: <https://eawang23.github.io/eawang/> | Art Portfolio: <https://eawang.myportfolio.com/work>

## WORK EXPERIENCE

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### Harvard University, *Research Assistant*, Cambridge, MA.

June 2021 - April 2024

- Co-authored two academic papers on psychedelics, contributing to ongoing research initiatives and interdisciplinary collaborations:
  - "Examining associations between MDMA/ecstasy and classic psychedelic use and impairments in social functioning in a U.S. adult sample." published in *Scientific Reports*.
  - "Associations between individual hallucinogens and hallucinogen misuse among U.S. Adults who recently initiated hallucinogen use," published in *ScienceDirect*.
- Performed status reporting on progress, milestones, and decisions using **Microsoft Teams** and **SharePoint**.
- Developed an executive onboarding and reporting dashboard using **Notion**, streamlining communication with leadership and stakeholders.
- Maintained detailed project plans to oversee, organize, and track projects from initiation through completion with excellent results.
- Quantified, extracted, and cleaned inpatient data from the EPIC system, preparing datasets for AI analysis.

### Vincent Greco DDS, *Medical Assistant*, Chevy Chase, MD.

August 2023 - February 2024

- Assisted the dentist during patient examinations, procedures, and treatments, ensuring optimal patient care and comfort.
- Designed and built the dentist's personal website, integrating user-friendly features and ensuring a professional online presence.
- Managed patient records on a terabit computer system, ensuring accuracy in medical histories and seamless scheduling of appointments.

## TOOLS AND CERTIFICATIONS

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**Software:** Figma (proficient); HTML and CSS (proficient); Adobe Photoshop, Premier, Illustrator and XD (proficient); Excel, Word, Visio, Microsoft Project, SharePoint, Microsoft Teams and PowerPoint (proficient); SPSS, JASP, and Jamovi (proficient); Notion (proficient).

**Certifications:** Collaborative Institutional Training Initiative (CITI) certified.

- Implemented quality assurance processes, reviewing team documents to ensure adherence to standard protocols and best practices.

## EDUCATION AND HONORS

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### Colgate University, Hamilton, NY.

August 2019 - May 2023

**Bachelor of Arts, Major:** Psychological Science, **Minor:** Art and Art History

**Cumulative GPA:** 3.70/4.00; *magna cum laude*.

- Dean's Award for Academic Excellence (Fall 2019, Fall 2020, Fall 2021), with Distinction (Spring 2020, Spring 2021, Fall 2022, Spring 2023).

### George Washington University, *UX/UI Bootcamp*, Virtual.

November 2023 - May 2024

- Completed an intensive UX/UI bootcamp, gaining hands-on experience in user research, wireframing, prototyping, and usability testing.
- Executed three in-depth case studies:
  - Led a comprehensive redesign project for the Plan International website, a nonprofit organization, streamlining the donation process, simplifying the menu navigation and improving the overall user experience.
  - Conducted a website redesign for the NSA, restructuring the layout, providing necessary constraints and creating a more aesthetic design.
  - Designed an innovative mobile application, from concept to high-fidelity prototype, incorporating user research, wireframing, and interactive design techniques.