

Sean Pletz

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SUMMARY

Informatics B.S. graduate and incoming Human Computer Interaction M.S. student at Indiana University Bloomington with experience designing for Salesforce, Adobe, and ESPN. Creative and analytical problem solver dedicated to bridging diverse skillsets in the field of UX. Strong communication skills with a focus on collaboration.

EDUCATION

Indiana University, Bloomington, IN

May 2026

Bachelor of Science, Informatics

Minors in Computer Science, Data Science, and Game Design

Cumulative GPA: 3.638/4.000

Indiana University, Bloomington, IN

May 2028

Master of Science, HCI

Honors: Dean's List

TECHNICAL SKILLS

Programming Languages: Python, C++, Java, JavaScript, HTML, SQL

Applications: Visual Studio Code, GitHub, Figma, XCode

EXPERIENCE

Indiana University, Bloomington, IN

January 2025 – May 2025

Teaching Assistant, Computer Science Department

- Led graduate and undergraduate lab sections for front- and back- end development for mobile applications in Swift and Xcode.
- Collaborated with professors and other teaching assistants to coordinate instruction.

Indiana University, Bloomington, IN

June 2024

Camp Instructor, IU Media School

- Instructed children and teenagers on how to develop games in Construct 3.
- Emphasis on time management, planning, and clear communication.

Indiana University, Bloomington, IN

February 2024 – Present

Operations Lead

- Work as a team to organize and manage sporting events.
- Maintain and set up equipment at recreational facilities.

Atlas Bleachers, Chicago, IL

May 2024 – August 2025

Construction Worker

- Assembled bleachers for a variety of clients across the Midwest.
- Refined talents of prioritization, project management, and creative problem solving.

PROJECTS

ESPN Fantasy Profiles

- Designed new user profiles to integrate users into the larger sports ecosystem through ESPN Fantasy.
- Research, findings, and Figma designs were presented to ESPN Fantasy's UX team.

Digital Fine Arts Marketplace

- Designed and developed an online marketplace for IU students to exchange materials for fine arts courses.
- Full-stack development included database design using php and MySQL and UX through user testing and Figma.