Zachary Kolbe

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Philipsburg, PA 16866

OBJECTIVE

As a dedicated student pursuing a degree in Human-Centered Design and Development, I am eager to obtain an internship that leverages my passion for user-centric solutions, creativity, and problem-solving skills.

EDUCATION

The Pennsylvania State University, University Park, PA Bachelor of Science, Human-Centered Design and Development

Expected graduation May 2026

GPA: 3.43 / Dean's List: Fall 2023

Relevant Courses

- Foundations of Human-Centered Design and Development
- Application Development Design Studio I
- Design Practice in Human-Centered Design and Development
- Organization of Data
- Introduction to Application Development
- Intermediate & Object-Oriented Programming
- Programming for The Web
- Networking and Telecommunications

TECHNICAL SKILLS

Software: Visual Studio Code, IntelliJ, Eclipse, WebStorm, Figma, PyCharm, MySQL, GitHub, Adobe Photoshop, Adobe Lightroom, Wireshark, Minitab

Languages: Java, Python, SQL, HTML, CSS

PROJECT WORK EXPERIENCE

Team Member, Foundations of Human-Centered Design and Development

- Worked in a team to develop a low-fidelity prototype application to display wait times at on-campus eateries.
- Worked in a team to develop a working application aimed at helping users struggling with mental health.
- Utilized Adobe to create wireframes for the UI/UX design.

EXPERIENCE

GOLF PRO SHOP ASSISTANT

Philipsburg, PA

Philipsburg Elks Lodge & Country Club

April 2021 - Present

- Performed opening and closing duties such as cleaning the store, setting up displays, and restocking shelves.
- Provided support to the Golf Pro Shop Manager by completing assigned tasks in a timely manner.
- Assisted golfers with club selection, fitted clubs to golfer's specifications, and provided recommendations for accessories.