

Skills & Interests

Skills: Excel, C language, HTML, CSS, FIGMA, Framer, WordPress, JavaScript, Java, React, Photoshop, Adobe Products

Interests: Software Development, Product Design, Web Development and Design, UX & UI design

www.linkedin.com/in/gillian-hanley-a77024242/

Portfolio: https://gillianhanley.online/

Education

Purdue University- Undergraduate, 3.73 GPA

West Lafayette, IN

Purdue Polytechnic Institute: Web Programming and Design Major, Computer Science Minor, Data Science Certificate

Class of 2027

Relevant Classes: Data Visualization, Computer Science in C, and Internet Foundation courses

Study Abroad- Purdue University

Prague, CZ

Studies a Statics Physics Course in Prague, Czech Republic for the month of May

May 2024

Ladue Horton Watkins High School –High School Diploma, 4.0 GPA

St. Louis, MO

High School Diploma

Class of 2023

Experience

Parsons – Software Developer Intern

St. Louis, MO

Worked with a small team of developers to design the UI of multiple Parson’s projects, and assisted in backend development of those software products

Jun 2025- Present

Purdue Center for Career Opportunities – Web Developer

West Lafayette, IN

Proposed design choices for the complete redesign of Purdue Center for Career Opportunities website into a modern look and assisting in the production and coding of the final product

March 2025- Present

Supplemental Instruction- Instructor

West Lafayette, IN

Facilitated weekly study sessions, assisted students with course concepts, fostered a collaborative learning environment and promoted academic success within the classroom

Jan 2025- Present

Customer Projects - Web Developer

West Lafayette, IN

Managed the complete redesign of startup websites as a freelance developer by designing and implementing a responsive website to promote their product to a growing user base; Received this letter of recommendation from the Translunar project

Aug 2024– Jun 2025

Leadership & Activities

Purdue Women’s Ultimate Team- Board Member and Student Athlete

West Lafayette, IN

Led efforts in managing the team’s budget and financial endeavors, performed in various tournaments with select members of the team

Aug 2023 - Present

Autonomous Robotics Club- Algorithms Team

West Lafayette, IN

Collaborated with other ARC members with different coding languages to develop an algorithm allowing a robotic hand to read sheet music and produce the corresponding notes on the piano

Aug - Dec 2024

Purdue Society of Women Engineers- Assistant Team Tech Chair

West Lafayette, IN

Met weekly with Purdue SWE Team Tech chair to assist in various responsibilities, made changes to the Purdue SWE website and participated in SWE events and informational meetings

Aug - Dec 2023

Ladue Symphonic Band – First Chair Clarinet

St. Louis, MO

Demonstrated strong musical skills and led the clarinet section to improve musical skills: performed solo pieces in band, orchestra, chamber, and choir concerts

Aug 2018 - May 2023