

Ellen A. Hunigan

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EDUCATION

Purdue University

B.S. in Artificial Intelligence

West Lafayette, IN

Aug. 2026 – May 2030

Whitfield School

High School Diploma

St. Louis, MO

Aug. 2020 – May 2026

EXPERIENCE

Junior Product Engineer

May 2026 – Aug. 2026

Nerdy

St. Louis, MO

- Translated consultant Figma direction into responsive Varsity Tutors college-research pages, improving rankings, profiles, comparison flows, and student-facing navigation
- Built a unified college search experience supporting schools, cities, states, abbreviations, and city/state combinations to help users find relevant results faster
- Expanded filters, fallback results, accessibility announcements, and route cleanup to make the experience more reliable across devices

AI Intern

Jul. 2025 – Aug. 2025

Nerdy

St. Louis, MO

- Supported AI-focused product work through prompt testing, output review, interface improvements, and confidential internal project support

R&D / AI Intern

Jun. 2025 – Jul. 2025

Capacity

St. Louis, MO

- Explored generative AI use cases for business workflows through prompt design, product research, and workflow testing

Product / Customer Success Intern

Jun. 2022 – Aug. 2022

Capacity

St. Louis, MO

- Organized knowledge-base content to improve internal information access and support smoother product and customer-success workflows

PROJECTS

ondeck.cc | *AI-Assisted Development, Product Design, Figma, Next.js*

2025 – Present

- Founded a student-opportunity platform and used AI coding tools, prompt engineering, and product design to build search, filtering, job-detail pages, and student-focused discovery flows

Whitwise | *SwiftUI, Prompt Engineering, Product Design*

WWT STEM Student Forum, 2025

- Designed and presented an AI-assisted terms-and-conditions simplifier to help users understand app permissions and make safer download decisions

StockSense | *Next.js, React, AI-Assisted Development, Figma*

WWT STEM Student Forum, 2026

- Built an AI-assisted inventory forecasting app with CSV import, demand prediction, low-stock alerts, and reorder recommendations; team placed top 5

Personal Portfolio Website | *Next.js, Tailwind CSS, Product Design*

2025 – 2026

- Designed and built a responsive portfolio to showcase AI, product, frontend, and creative work for internship search

TECHNICAL SKILLS

AI & Product: Prompt engineering, AI-assisted coding, product design, user-flow design, prototype testing

Design: Figma MPC, Canva

Technical Exposure: HTML, CSS, JavaScript, Java

Tools: Git, Vercel, Google Cloud, Supabase, OpenAI tools

HONORS & LEADERSHIP

University of Rochester Xerox Award Recipient | Shepherd's Award Recipient | WWT STEM Student Forum Team Lead, 2025–2026