

WILL POTTER

CHICAGO IL

CURRICULUM VITAE

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SUMMARY

CAD/Revit drafter and space planner with 2+ years of experience, including internships, producing build-ready drawings, specifications, and space plans in Revit, AutoCAD, and Inventor. Surveyed 17 retail stores to design a modular display system, built a 647-configuration Excel database, and taught 32 students Revit and Twinmotion as a teaching assistant. Graduated from Indiana University with a BS in Comprehensive Design (Architecture Focus).

EDUCATION

Indiana University – Bloomington

DEC 2025

BS Comprehensive Design (Architecture Focus)

Minor, Urban Planning & Community Development 3.48/4.0 GPA

Relevant Coursework

- Design: Design Practice; Design Research, Methods + Process; Design of Systems; Design Capstone I and II
- Environmental Design: Collaborative Design Topics; Special Problems; Intensive Seminar in Comprehensive Design
- Urban Planning: Urban Development and Planning; Community Development; Urban Problems & Solutions
- Graphics: Graphic Design I; Digital Art: Survey & Practice; Creative Core: 3D Design

Trine University – Angola

FALL 2021

Civil Engineering major, first semester; transferred to Indiana University

DeKalb High School

2021

Core 40 with Technical & Academic Honors

SCHOLARSHIPS & AWARDS

- I & E Fogel Scholarship, Undergraduate

PROFESSIONAL EXPERIENCE

CAD/Revit Drafter

MAY 2026 – PRESENT

Chicago Dryer Company – Full Time – Chicago IL

- Turned 647 machine connection configurations into one structured Excel database.
- Deliver 7 build-ready equipment drawing sets a month in Revit and Inventor.

PROFESSIONAL EXPERIENCE (CONTINUED)

CAD Drafter & Assistant Process Manager

MAY 2025 – AUG 2026

Bowers Engineering Services – Part Time – Auburn IN

- Sorted an unorganized file server; created and implemented a numbering system by project and type.
- Delivered 40 steel-structure projects in 16 months, part-time, as AutoCAD plans for manufacturers.
- Read engineering drawings and specifications to guide manufacturers in building steel structures.

Placemaker Intern

MAY 2025 – SEP 2025

Indiana University Bloomington – Internship – Bloomington IN

- Merged three competing plans into one library proposal grounded in site conditions.
- Designed a path network and directory connecting five library buildings.

Store Design Intern

MAY 2024 – AUG 2024

Do It Best Corp. – Internship – Fort Wayne IN

- Surveyed 17 retail stores to design a modular display system that scales from 634 to 2,814 sq ft.
- Specified a gray slat wall fixture system with custom brackets and an InDesign ordering catalog.

SELECTED PROJECTS

Rural Revival

MIXED-USE DESIGN

Indiana University Project – Waterloo IN

- Designed a mixed-use block with a food hall, bodega, live-work units, gym, plaza, and second-floor apartments.

Public Library East

LIBRARY DESIGN

Indiana University Project – Bloomington IN

- Designed a library paired with a bike hub in a brutalist-adjacent style.

Knox County Library

PLACEMAKING

Placemaking Project

- Reworked a parking lot into a gathering space with a directory and metro-line-style paths.

Circle K ARCA Car

GRAPHIC DESIGN

iRacing Paint Scheme

- Designed a Circle K paint scheme built to keep the brand recognizable at speed from every camera angle.

TEACHING

Teaching Assistant

JAN 2025 – MAY 2025

Indiana University Bloomington – Bloomington IN

- Taught 32 undergraduates through live demos and lectures on Rhino, Twinmotion, Photoshop, and Revit.
- Supported design development and fabrication of architectural projects through one-on-one and group instruction on industry-standard software.

ADDITIONAL EXPERIENCE

Line Cook & Shift Lead

AUG 2022 – MAY 2026

BuffaLouie's – Part Time – Bloomington IN

- Designed the opening print package for the Carmel location: promotional flyers, dine-in and catering menus, and kitchen build-guide boards.

Pond Technician

MAY 2023 – AUG 2023

SANCO Industries – Summer – Fort Wayne IN

- Ran a pond treatment route of 10 to 25 ponds a day, treating each based on identified weed growth.
- Handled hazardous chemicals safely and earned an Indiana chemical applicator license.

Foundry Worker

MAY 2022 – AUG 2022

Metal Technologies – Summer – Auburn IN

- Inspected cast parts for flaws in the finishing department of a cast iron production area.
- Ground off casting seams and cleaned sand off cast products as they came out of the oven.
- Knocked leftover iron off castings with hammers.

Cart Cleaner & Pro Shop Cashier

JUN 2017 – DEC 2021

Bridgewater Golf Club – Auburn IN

- Cleaned carts, picked the driving range, and helped keep groups on pace as a cart cleaner for 3 years.
- Managed the cart room, sold products, booked tee times, and handled cash as a pro shop cashier for 2 years.
- Ran the Thursday night league, opened and closed the shop, and ran the simulators in winter.

SKILLS & SOFTWARE

Drafting & modeling: Revit, AutoCAD, Inventor, Rhino, SketchUp, Blender

Visualization: Twinmotion

Graphics & layout: InDesign, Illustrator, Photoshop

Data: Excel