





Career Summary

UX Designer with a passion to bring ideas to life. A collaborative professional with a growth mindset who is comfortable navigating ambiguity with a bias toward action. Most drawn toward the space where UX design and development intersect.



UX Design Core Skills

UX Research:

- User Research & Competitive Analysis
- User Interviews & Feature Validation
- User Personas, Journey Maps, & User Stories

Synthesis & Ideation:

- Task Analysis, User Flows, & Site Mapping
- Information Architecture & Content Strategy
- Sketching & Wire-Framing (Low Mid Fidelity)
- Preference Testing, & A/B Testing
- Usability Testing & Data Collection
- Data Analysis & Reporting

Prototyping & Design:

- Mock-Up & Prototyping (High Fidelity)
- Visual Design, Typography, & Color
- Animation & Motion Fundamentals

UX Software & Tools:

- Figma, Sketch, & Adobe XD
- Balsamiq & Draw IO
- InVision, Craft Manager, Marvel App
- HTML & CSS fundamentals
- Microsoft Office, Google Suite, & Trello
- Screamingfrog & Power BI (Analytics)



Design Projects

July 2021 - August 2022



Bombora Surf Forecasting

Leverage the UX Design spectrum to create Bombora, a mobile weather forecasting application helping surfers track how closely weather conditions equate to individual style, skill level, and personal surfing preferences.

Personal Portfolio Website

 Established my online presence utilizing the developer environment, tools, and best practices to design, develop, and launch my personal portfolio website from scratch.

Voc.Web.Ulary Glossary and Vocabulary Builder

Conceptual design ideas for a new mobile application which focuses on helping new students enrolled in online web development courses to expand their technical vocabulary in industry terminology.



www.arinvanderheyden.com



Training & Education

User Experience Design Certification | CareerFoundry (Specialization in Frontend Development & UI for Designers)

Aug. 2021 - present

Structural Engineering Diploma & CAD Certification | T.A.F.E. (Technical and Further Education)

Jan. 2000 - Jan. 2004



Professional Experience

Project Coordinator

Denver International Airport (DEN)

May. 2017 - Jul. 2021

- Coordinate efforts to develop the airport's Digital Facilities & Infrastructure's Information & Data Management initiative between stakeholders, engineering & design.
- Oversee the analytics & reporting on complex data sets & engineering deliverables to guarantee compliance with organizational design standards & policies.
- Facilitate technical discussions between design & engineering teams to ensure the seamless transfer & integration of data among core systems (BIM, CAD, & GIS).
- Utilize Business process management (BPM) to define design standards & product quality assurance (QA) procedures & maintain alignment with DEN's strategic goals.

Design Engineer

Galloway & Company, Inc.

Feb. 2015 - May. 2017

- Worked locally & nationally in a highly collaborative, interdisciplinary environment on the design & product delivery for public & private development projects.
- Turn ideas & concepts & complex design solutions into reality to address community & consumer needs in the U.S. food & retail sector.
- Drive observational research initiatives to better understand customer experiences & demographical use cases for consumer environments.
- Prepare technical specifications & presentations to guide contractors through design decisions ensuring a smooth transition between hand-off & construction.

Senior Designer

J3 Engineering (Aquired by Dewberry)

May. 2012 - Feb. 2015

- Collaborate among engineering & design teams to ensure comprehensive satisfaction among stakeholders & quality deliverables in committed timeframes.
- Create & maintain a single source repository to house company standard, reusable, company design components allowing for rapid replication & use in developing designs.
- Acting technical trainer in industry software appointed to provide support in identifying & troubleshooting technical problems company-wide.



Personal Interests

- Training Betta fish to shoot hoops
- Converting old rock songs into groovy harmonica licks
- Adventure travel, cultural exchange, and a connection with nature