

Lindsey Krause, MA

she/her

Waddell, AZ 85355

Phone: (717) 649-0593 | Email: Lindsey.Krause23@gmail.com

LinkedIn: linkedin.com/in/lindsey-krause23 | GitHub: <https://github.com/LindseyKrause> | Portfolio:

<https://lindseykrause.github.io/lkrause-port/>

Summary

Full Stack Web Developer with a background in Psychology and Visual Art and Design. Finds genuine satisfaction in creative problem solving, research, and learning. Enthralled with the intersection between design and technology. Known among co-workers for strong leadership and managerial skills, customer service, and the “go-to” person for technological or software-specific knowledge.

Technical Skills

Front End: HTML, CSS, JavaScript, ES6, JQuery, React, Redux, Handlebars, JSX, Bootstrap, Bulma, Material UI and other frameworks.

API Creation and Implementation: Web API's, Third-Party API's, Server-Side APIs, RESTful APIs, GraphQL

Node.JS: NPM packages – Inquirer, Jest, Axios + others

Server Creation: Express.js, Apollo, Heroku, JawsDB, MongoDB Atlas, Postman/Insomnia

Databases: MySQL-Sequelize, MongoDB-Mongoose, CRUD operations, DBeaver

Coding Paradigms: Object Oriented Programming, Model View Controller, Test Driven Development, Object-Document Mapping, Object-Relational Mapping

Progressive Web Applications: Indexed DB, Webpack, Service Workers

Full Stack Applications: MERN stack, SERN stack

Source Control: Github, Gitlab, Gitbash

Projects

Teaching Artist Hub | <https://github.com/LindseyKrause/Teaching-Artist-Hub.git> | <https://teaching-artist-hub.herokuapp.com/>

- Communications platform for non-profit arts organization.
- Project Manager: Code Review, project concept, project direction, social media features, creation of graphics, styling
- ReactJS, HTML, CSS, Javascript, Node, ExpressJS, MaterialUI, Heroku, MongoDB, mongoose, graphql, ApolloServer

Artinerary | <https://github.com/LindseyKrause/ArtInerary-1.git> | <https://hidden-reaches-45405.herokuapp.com/>

- Artinerary is a web application that was created to address the issues of isolation and overall mental wellness among artists during the COVID-19 pandemic. The application is intended to emulate the experience of attending a "Drink & Draw" event
- Project Co-Manager: Code review, project concept, project direction, database set-up, configuration, deployment, front end styling, documentation creation
- HTML, CSS, Javascript, JQuery, node.js, express.js, Cloudinary, Handlebars, Bulma, JawsDB, MySQL2, Sequelize, Dotenv, Insomnia (testing)

Swanson Dreams | <https://github.com/LindseyKrause/Swanson-Dreams.git> | <https://lindseykrause.github.io/Swanson-Dreams/>

- An interactive web application that records user dreams locally and provides comical feedback.
- Project Manager: Code review, concept co-creation, text analysis api implementation, Javascript shell, consultation on design
- HTML, Javascript, CSS, Bulma, Aylien API (Text Analysis), Swanson Quote Generator (API)

Experience

Volunteer Contractor
Central Arts Alliance

2021-Current
Phoenix, AZ

Project Manager on a team of 5 web developers. Team created PWA communication platform for the teaching artists at the organization with all requested features. MVP deployed in 2 weeks.

Location Manager
Central Arts Alliance

2016-Current
Phoenix, AZ

Sole operator since inception, increased sales 338%, created client population & contact list of over 1,000 new clients, managed marketing, social media content, eblasts etc. first 3 years, created genuine rapport with contractors and audience using consistent down-to-earth communication & messaging, staff consultant on organization's CRM.

Education

Certificate, Full Stack Web Development

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

University of Arizona, AZ, 2021

Master's Degree: Humanities

Multifocal - Psychology, Expressive Arts Therapy, Social Justice, & Non-profit Arts
Prescott College. AZ. 2018.

Bachelor's Degree: Psychology Minor: Studio Art
magna cum laude
Millersville. PA. 2013.

Associate's Degree: Visual Art

Harrisburg Area Community College. PA. 2006.