# Lindsey Krause, MA (she/her)

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## **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 **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://bit.ly/2VBxM5s | 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/

- 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://bit.lv/3k52Y6I | 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
- HTML, Javascript, CSS, Bulma, Aylien API (Text Analysis), Swanson Quote Generator (API)

### **Experience**

Volunteer Contractor 2021 - Present

Central Arts Alliance; Phoenix, AZ

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

Location Manager 2016 - Present

Central Arts Alliance; 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**

Full Stack Web Development Certificate - University of Arizona, AZ | 2021

Master of Arts in Humanities - Prescott College

Bachelor of Arts in Psychology & Minor in Studio Art (magna cum laude) - Millersville University

Associate of Arts in Visual Art - Harrisburg Area Community College