

Amanda Rose MacDonald

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Portfolio: <https://aroseca15.github.io/>

Profile

I was formally a passionate preschool teacher with years of experience in Customer service. As a teacher I was always searching for original ways to make learning fun for my students. The same passion has transferred into my new career of Web Development. I love to find innovative yet simple solutions to complex problems and I am always ready to learn. I work well both in a team and individual setting. Currently I am enrolled in coding boot-camp hosted by the University of Arizona. In my spare time I take independent online courses to keep my skills sharp. Most of all I am interested and eager to becoming an asset to every team I am part of as I was in my last position. I am proficient in HTML, HTML5, CSS, CSS3, Bootstrap, JavaScript, jQuery, React.JS, Node, Express, MySQL, MongoDB, Handlebars, Sequelize, AJAX, JSON, and Web API.

TECHNICAL SKILLS

HTML, HTML5, CSS, CSS3, Bootstrap, JavaScript, jQuery, React, Node, Express, MySQL, MongoDB, Handlebars, Sequelize, AJAX, JSON, Web API

PROJECTS

Disaster Ready

GitHub Link: <https://github.com/aroseca15/Disaster-Ready>

Deployed Link: <https://aroseca15.github.io/Disaster-Ready/>

An app that provides information for preparation on six types of major natural disasters. It is also helpful for areas that are in the midst of a disaster. The information includes: Government websites and a power outage map.

- *Role:* Completely responsibly for entire frontend design for user friendliness and CSS. Hosted the project.
- *Tools & Languages Used:* Bulma CSS, jQuery, API's, JSON, GitBash, GitHub.

Work Day Planner

GitHub Link: https://github.com/aroseca15/Work_Day_Planner

Deployed Link: https://aroseca15.github.io/Work_Day_Planner/

A Daily Planner application that allows users to track time and schedule events.

- *Role:* Completed Assignment for the boot-camp under supervision of tutors and instructor.
- *Tools & Languages Used:* jQuery, Bootstrap, Node.js.

Manager ERP

GitHub Link: <https://github.com/poserposer13/Demeter-Project>

Deployed Link: <https://polar-dawn-89598.herokuapp.com/>

A financial business app that works in employee management.

- *Role:* Created the concept accepted by the group and wire-framed the project. Worked on CSS.
- *Tools & Languages Used:* Node.js, Express.js, Express Handlebars, Sequelize, Morgan, Passport-Local, Passport, Cypress, CSS, Bootstrap, Chart.js, React.js, Git Bash, GitHub, Heroku.

WORK EXPERIENCE

Head Teacher, White Mountain Montessori School: Lakeside, AZ

2015-2020

- Planned developed, and tested lesson plans that were sensory based.
- Provided effective suggestions for troubleshooting and remediation for children with behavioral disturbances and other disabilities. Both in a group and individualized setting.
- Worked well independently and within a team setting.
- Effectively communicated with both children and adults.
- Developed good group management skills and resolved conflicts quickly.

Child Care Specialist/ Self-Employed: Cities in Arizona

2012- 2020

Material Specialist

Conducted inventory tracking and data entry. Administered building maintenance and product deliveries.

- Perfected the label requesting and printing process leading to cost savings.
- Worked as a productive and positive team member to parents in providing the best care possible for their children.
- Managed various aspects of each child's well being from early education to nutrition for multiple families while customizing to meet the needs of each family.
- Successfully identified and diagnosed problems in communication between parent and their child. Including but not limited to methods used by child psychologists.
- Creating tools for parents to use in the home to help their child.

EDUCATION

Full Stack Web Development Certificate – University of Arizona, Tucson (online), Arizona | In Progress

Associates in Preschool – Northland Pioneer College, Show Low, Arizona | 2018

REFERENCES

Letters Available Upon Request