

Emily Dobson

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GitHub: <https://github.com/dobinator>

Full Stack Developer

Database | Cloud | Design | Develop | Maintain | Test | Evaluate

PROFILE SUMMARY

Creative problem solver who is passionate about developing apps with a focus on mobile-first design and development. Award-winning educator with strengths in leadership, teamwork, time management, conflict resolution, effective communication, building projects from ideation to production. Building and creating code on a team is a natural extension of twenty years of work as an educator. Taught and mentored students to build, collaborate on large-scale community-based murals to individual projects and educated them on art history and visual concepts.

TECHNICAL SKILLS

MongoDB | MySQL | JavaScript | Express | Node | ReactJS | JQuery | AJAX | HTML5 | CSS | SASS
Bootstrap | Bulma | Tailwind | Handlebars | Python

PROJECTS

Repotted

Code repository: <https://github.com/dobinator/plant-marketplace>

Site deployed: <https://repotted.herokuapp.com>

Summary: App for users to post and view plants for sale by locality.

Role: Frontend

Tools: React, CSS, Bulma, MongoDB, Express, JavaScript, React-Animation and Cloudinary with Multer.

Page Turner

Code repository: <https://tinyurl.com/e9sftzbv>

Site deployed: <https://tinyurl.com/54cyk3dh>

Summary: App for users to review books, browse others' reviews, and comment on reviews.

Role: Middleware, Frontend

Tools: Handlebars, HTML, CSS, Bootstrap, Express, Node, JavaScript, Sequelize, and Cloudinary with Multer.

React-Employee-Database

Code repository: <https://tinyurl.com/nfdmpvuk>

Site deployed: <https://dobinator.github.io/react-employee-database/>

Summary: An app database created for users to quickly view employees by directory.

Role: Sole author

Tools: React, JavaScript, Bulma, CSS

PROFESSIONAL EXPERIENCE

QUEEN CREEK UNIFIED SCHOOL DISTRICT | MESA, ARIZONA

Art Teacher

August 2019 – May

2000

- Established art program for Eastmark High School, a new school that enrolled both junior and senior high school students.
- Retained 85% of students for the following academic school year.
- Doubled student enrollment in ceramics.

TANQUE VERDE UNIFIED SCHOOL DISTRICT | TUCSON, ARIZONA

Art Teacher

October 2014 – May 2019

- Developed AP art program at Tanque Verde High School, along with having award-winning students' art displayed throughout the Tucson area.
- Taught six courses while participating in leadership positions both at school and within a state level professional organization.
- Led student-focused NAHS (National Art Honors Society) program.

EDUCATION

Certificate | Full Stack Web Development | University of Arizona

January – May 2021

Masters of Fine Art (M.F.A) | Photography | Aberystwyth University

June 2002

Bachelors of Fine Art (B.F.A) | Photography | Green Mountain College

May 2000

VOLUNTEER/LEADERSHIP

Conference: Women Who Code

June 2021

Student Teacher Mentor, Pima Community College

Spring 2019

Leadership Representative of PLC Committee
2019

2018 -

Treasurer for Arizona Art Education Association

2015 - 2018

Member 301 Committee

2018

Leadership Team Member for Accreditation

2018

AWARDS

National Art Honors Society Sponsor, Arizona Art Association

2016

Distinguished Service within the Profession, Arizona Art Association

2017