

MELISSA STAN

SOFTWARE DEVELOPER

Contact



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Atlanta, GA



<https://melissastan.com>



<https://github.com/mstan19>



melissa-stan-a67008240

Technical Skills

Languages:

- CSS3
- GraphQL
- HTML5
- Java
- JavaScript (ES6)
- jQuery
- MySQL
- NoSQL

Frameworks:

- Apollo
- CSS Frameworks
- Express
- MongoDB Mongoose
- React
- Sequelize

Core Concepts:

- APIs
- Agile Methodology
- Deployment (AWS & Heroku)
- GitHub

Education

Certificate in Full Stack Web

Development: Georgia Institute of Technology, Atlanta, GA

Bachelor of Science in Psychology and Minor in Biological Science

with research distinction: Georgia State University, Atlanta, GA

Ambitious Software Developer who has experience building multiple full-stack applications and is always eager to learn new technologies and frameworks. Enjoys coding web-based applications and has hands-on experience with front-end and back-end. Looking for a fast-paced environment with the goal to become Lead Developer.

Projects

Cozia | <https://cozia.herokuapp.com/> | <https://gocozia.com/>

Developed a MERN stack apparel E-commerce application.

- Incorporate server-side validations on login/sign up and other forms.
- Handle user and product data using CRUD operations.
- Implemented first mobile-response design.
- Deployed to Heroku and AWS using custom resource to compute infrastructure services.

ResuMade | <https://resumade.herokuapp.com>

Built an E-commerce MERN stack app that implemented the MVC paradigm to produce a formatted resume based on user's information.

- Managed and delegated stand-ups and progress of the app.
- Developed CRUD operator on the user's dashboard.
- Deployed to Heroku.

MeowWoof | <https://meowwoof.herokuapp.com/>

Created full stack application using RESTful API with a MVC paradigm designed to help keeping track of animals in a pet shelter.

- Designed a functional volunteer's dashboard.
- Created a dynamic surrender function that update database and volunteer's dashboard.
- Integrated email notification system to alert consumers regarding pet adoption.

Experiences

Software Developer

2022 - Present

Freelance, Atlanta, GA

- Used Object-Relational Mapping by creating tables (i.e., implemented NoSQL and SQL databases) and schemas for backend.
- Created reactive UI design and improved the application performance for frontend applications.
- Deployed websites with large databases to AWS and Heroku using Nginx.

Medical Assistant

2021 - 2022

Gadlage and Associates Clinic, Atlanta, GA

- Developed an application that tracks medical shipping supplies.
- Performed routinely assessments for CT Scanner's hardware for any damage.