

# Claudia Dijmarescu

## CONTACT

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## TECHNICAL SKILLS

### Languages

- Python (Flask)
- HTML and CSS (Bootstrap)
- JavaScript(NodeJS)

### Frameworks

- React
- Redux
- Wordpress

### Databases

- SQL(PostgreSQL)

### Tools/Dev Ops

- Git
- Heroku
- Adobe
- Microsoft Office

## EDUCATION

### University of Connecticut, 2021

#### Storrs CT

B.A. Economics

GPA: 3.700

## LANGUAGES

Complete **English** fluency & native **Romanian** speaker

## PERSONAL PROJECT

### iCLOset

**Technologies: MERN Stack: MongoDB, Express JS Backend, React JS Frontend, Node JS**

- Engineering an outfit generating app which will allow users to digitize their wardrobe through ReactJS.
- Utilizing Bootstrap forms for users to complete in order to correctly categorize clothing details.
- Storage of users' wardrobe item descriptions are kept within a database using SQL in PostgreSQL.
- Enabling features to allow users to pick certain color schemes/clothing pieces the generator will build the random outfit around using Python.

## PROFESSIONAL EXPERIENCE

### Full Stack Engineer

Eversource Energy Center | August 2020 - Present

- Designed and maintained the University of Connecticut's Eversource Energy Center's website, originally using Wordpress, then transitioning to utilizing HTML and CSS.
- Modeled forecasting data after conferring with management and engineering teams in order to prioritize needs, resolve conflicts, and develop content criteria.
- Created graphics using Adobe Photoshop and Illustrator to compile key information needed to be portrayed throughout the website.

### Software Engineer

Coding Temple | August 2021- November 2021

- Deploy REST APIs through a Weather App using ReactJS and Flask in combination with PostgreSQL dbs.
- Develop an E-Commerce website with full cart functionality and login authentication using ReactJS and Redux with FetchAPI as well as NodeJS for the backend.
- Create a return on investment calculator (ROI) using Object Oriented Programming to collect and analyze data on financial gains of E-commerce websites.
- Craft databases using SQL in PostgreSQL and Entity Relationship Diagrams (ERD).

### Full Stack Engineer

National Science Foundation | October 2019 - August 2021

- Rebuilt and redesigned the University of Connecticut's PIRE website, by using ReactJS.
- Communicated with Ethiopian engineers with the task to deploy a website that could overcome language barriers.
- Retrieved key information and crafted Wet and Dry Season forecasts by studying Ethiopia's precipitation trends.