

# DANIELLE ELLIS

## SOFTWARE ENGINEER

### CONTACT

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[Portfolio Website](#)  
[LinkedIn](#) | [Github](#) | [Blog](#)

### TECHNICAL SKILLS

JavaScript (JS), React, Redux,  
Ruby, Rails, PostgreSQL, SQL,  
HTML, CSS, Bootstrap, Git

### EDUCATION

**Flatiron School**  
*Full-Stack Software Engineering*  
August 2021

**Grantham University**  
*Master of Business  
Administration (MBA)*  
October 2015

**University of Memphis**  
*Bachelor of Arts in Criminal  
Justice, Accounting Minor*  
May 2013

### PROFESSIONAL TRAINING

- CS50x - HarvardX
- The Web Developer  
Bootcamp - Udemy

### SKILLS

- Excellent communication
- Ability to think critically,  
solve problems creatively  
and effectively
- Conceptualize original  
ideas that bring simplicity  
and user-friendliness to  
complex design

### PROFESSIONAL PROFILE

Software Developer with a passion for applying new technologies to enhance the professional and innovative atmosphere of an organization and working with dedicated teams to build efficient and robust applications. With a background in executive administration, I know how to prioritize competing tasks under pressure, meet deadlines, and deliver a quality product for the client.

### PROGRAMMING EXPERIENCE

#### [Portfolio Website](#) (early version)

A personal portfolio that showcases Danielle Ellis' projects and blog posts.

- Ruby on Rails API, React/Redux, JavaScript, HTML/CSS, Bootstrap,
- Utilized Rails API backend and React Redux frontend, which used asynchronous Javascript (with the help of redux-thunk middleware) to make HTTP requests to the API and render them to the user interface.

#### [Hidden Gems Mentorship](#)

A workplace mentoring application that allows users to choose a mentor specifically for their work department.

- Ruby on Rails, PostgreSQL, JavaScript, HTML/CSS, Bootstrap, ActiveRecord
- Utilized RESTful APIs and CRUD methodology to build a single-page web application that allows all interactions between the client and the server to be handled with AJAX and use JSON as the communication format.

#### [Virtual Dance Machine](#)

An application that allows virtual dance class registration and tracking

- Ruby on Rails, JavaScript, HTML/CSS
- Content Management System that allows tracking features through the backend utilization of Ruby on Rails and self-generated RESTful APIs. A sleek and clean frontend to allow users to access classes.

### PROFESSIONAL EXPERIENCE

**BUSINESS OWNER** Memphis, TN - Dallas, TX  
**Inspire One Etiquette** 01/2016 – 12/2020

- Certified speaker, author, and trainer. Oversaw daily operations, including business development, accounting and bookkeeping, and event management.
- Developed freelance websites, graphic design, newsletters, resumes, and other social media marketing collateral to promote corporate images.

**EXECUTIVE ADMINISTRATIVE ASSISTANT** Memphis, TN  
**Well Child / Microport Orthopedics** 03/2018 – 03/2020

- Represented CEO and helped key executives make consistent decisions by advising them of historical precedents, serving as a liaison, reviewing correspondence/contracts, research, and execute marketing initiatives.
- Collaborated with Software Engineering Department to review and give feedback for healthcare database structures.

**BUSINESS INSTRUCTOR** Memphis, TN  
**Memphis Business Academy** 07/2016 – 03/2018

- Taught Website Development, Entrepreneurship, Marketing, and Personal Finance to 6th-8th grade students.
- Assisted students in developing communication, problem-solving, and leadership skills.