Emily Lupini

Software Engineer/ Developer

PROFILE

Name

Emily Lupini

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Email

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Website

likelinguine.com

References upon request.

SOCIAL

- in linkedin.com/in/emily-lupini
- https://github.com/lupini-beans

PROFESSIONAL STATEMENT

Software engineer with extensive experience in client interaction and legacy software. Excels in describing complex software concepts to clients without technical experience. Strong ability to identify and update outdated practices to modern standards.

EXPERIENCE

2018

2019 - Present Fast Enterprises

Implementation Consultant

- Enhanced existing VB.NET code to conform to industry standards
- Consulted with clients and developers to integrate needs into our tax software
- Led development projects
- Organized taxpayer data for reporting and data warehousing

Metropolitan State University of Denver

- Learning Assistant
 - Tutored students in a variety of Computer Science courses
 - Assisted in curriculum planning for professors

NOTABLE PROJECTS

Page Sage | A web app for readers to find their new favourite book.

This web app allows readers to rate books and generate their own recommendation machine learning model.

- Facilitated front end development
- Tools and Languages used:
 - JavaScript
 - o HTML
 - CSS
 - o Python
 - Flask
 - Google API

DCGAN | A Homer Simpson Generator

A Deep Convolutional Generative Adversarial Network (DCGAN) trained to draw Homer Simpsons face.

- Tools and languages used
 - o Python
 - Jupyter Notebook
 - Numpy
 - Keras

EDUCATION

2015-2019

Bachelor of Science | Computer Science

Metropolitan State University of Denver

3.59 GPA

SKILLS

Intermediate	Novice
SQL	JavaScript
HTML + CSS	Java
Git	PostgresSQL
Flask	.NET
SQL Server	
	SQL HTML + CSS Git Flask