

CINDY GREEN

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SOFTWARE ENGINEER | COMPUTER PROGRAMMER | WEB DEVELOPER

I am an eager, mature, and dedicated problem-solver excited to bring maturity, professional experience, and independent responsibility to a new career.

EDUCATION:

ACADEMY PITTSBURGH	Twelve-Week Coding Bootcamp	Completed 12/2016
BOSTON UNIVERSITY	Master of Arts in Teaching English	Honors: Member of Pi Lambda Theta
GEORGETOWN UNIVERSITY	BA in English, minor in sociology	Honors: <i>Magna Cum Laude</i>

REPLAY FX:

Adding features to the mobile scheduling app (see below) for the Replay FX convention as a contracted worker in both front-end (React Native) and back-end (MVC); also refactored code.

FLEXABLECARE:

Web app that would have allowed this start-up that recently completed the Alpha Lab incubator to match needs of childcare centers with people who need childcare

- One of a team of three to transition to a custom site (using Java, MySQL, and Vue.js) from a Word Press site
- Designed and implemented aspects of the front-end, user-interface.

ACADEMY PITTSBURGH PROJECTS:

Mobile App for Replay FX Convention - scheduling app for user base of 10,000 people for July 2017

- Created using React Native, ES-6, JSX, Axios, NPM packages, and JSON
- C# backend to tie to Microsoft SQL Server database
- Displays the convention schedule by day and event type, with modals for additional information
- Allows user to save favorites locally to create a personal schedule
- Uses Javascript variables for style to easily allow convention stakeholders to iterate different looks (similar to Sass)
- Used git and Github for version control

Memory Game

- Created using Javascript, JQuery, CSS, and HTML5
- Randomizes tile display to allow for multiple game play experiences

Trello-type Application

- Created using .net's (dot net's) MVC framework
- Uses HTML, Bootstrap, CSS, and Javascript, C#, Microsoft SQL Server (CRUD model)

Buzzfeed-Type Quiz Taker

- Created using C# and Microsoft SQL Server
- Built SQL database by hand using multiple tables and foreign keys
- Uses SQL queries and lists

CODING SKILLS:

Back End Languages:
C#, Ruby

Testing:
Intellitest, Rspec

Database:
Microsoft SQL Server,
MySQL

Front End:
HTML5, CSS,
Bootstrap, JQuery,
JavaScript

Frameworks:
Rails, .net MVC, React
(JSX, ES6, Sass), React
Native, Vue.js

Tools: Git, Filezilla,
Caddy, SQL Workbench,
Visual Studio

WORK HISTORY:

INTERN, FlexibleCare, Pittsburgh, PA	1/2017 - 3/2017
COMMUNICATIONS DIRECTOR, Dorseyville Middle School PTO, Pittsburgh, PA	2016 – present
CIRCULATION DEPARTMENT, Cooper-Siegel Library, Pittsburgh, PA	2014 – 2016
LANGUAGE ARTS TEACHER, Winchester Thurston School, Pittsburgh, PA	2008 – 2013
ENGLISH TEACHER, CROSS COUNTRY AND TRACK COACH, Hawken School, Gates Mills, OH	1998 – 2000
ENGLISH TEACHER, TRACK COACH, Springdale Junior/ Senior High School, Springdale, PA	1996 – 1998