

# AUDREY BORGRA

SOFTWARE DEVELOPER

## CONTACT

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## SKILLS

- JAVASCRIPT
- REACT
- HTML
- CSS
- BOOTSTRAP
- C#
- .NET
- SQL
- GIT/GITHUB
- AGILE

## PROJECTS

### FEED FIDO - FRONT-END CAPSTONE

Accountability for pet care chores can be a challenge for both parents and children. I created an app that allows parent users to easily assign and track daily and recurring pet care chores to their children. Child users are able to see a simple dashboard with only their assigned chores for the day.

- Single-page app has full CRUD functionality and was created utilizing React, React Router, and API fetch calls to JSON server
  - Styling was achieved through CSS, Bootstrap, and Reactstrap to create a simple, user-friendly experience
  - ChartJS was utilized to create child-specific graphs for completed chores
  - MomentJS was used to create recurring chores and to easily filter chores based on the day
- <https://github.com/aborgra/FeedFido>

### HOLIDAY ROAD

Itinerary builder application with a focus on a specific client persona

- Group project utilizing Agile methodologies
  - Individually responsible for the Javascript functionality involved in the building of the API calls, user choice selections and saving, sorting and filtering functionalities, and displaying of results to the DOM
  - Took lead on Javascript functionality and coordinated with group utilizing source control for smooth integration of individual components
- <https://github.com/aborgra/holiday-road-grand-canyon>

## ABOUT ME

Prior to beginning my journey in software development, I worked as an Echovascular Technologist in the healthcare field. I enjoyed the opportunity that healthcare gave me to help others and make a difference in peoples' lives. It allowed me to solve complex problems using logic while working in a team environment. When a family member introduced me to software development, I realized that the tech field would allow me to continue to use those skills I enjoyed, while not being so physically wearing on my body. This started my love of software that has continued to grow with every new technology I encounter.

## EXPERIENCE

### SOFTWARE DEVELOPER

NASHVILLE SOFTWARE SCHOOL | NOV 2019 - MAY 2020

Intensive, full-time 6 month software development program learning full-stack technologies through the creation of applications in the group and individual setting.

- Git and GitHub for version control
- Simulated agile work environment
- Created one page applications using diverse tech stacks including HTML5, CSS3, JavaScript, React.js, Reactstrap/Bootstrap, C#, .Net, and SQL

### LEAD ECHO TECHNOLOGIST

ASCENSION ST THOMAS MIDTOWN | AUG 2018 - PRESENT

- Led a team of 10 Echo Technologists in multi-site inpatient and outpatient labs
- Responsible for daily operations of the lab including staff scheduling, patient care, and problem solving
- Led training, continuing education, and quality assurance of technical staff to ensure accuracy of clinical skills
- Examination protocol development and implementation
- Led multi-modality lab accreditation
- Active involvement in Imaging Council which oversaw cardiac testing policies throughout all Middle Tennessee campuses
- Coordinated with physicians to ensure quality and accuracy in test results

### LEAD ECHO TECHNOLOGIST

ADVOCATE MEDICAL GROUP | SEPT 2010 - JULY 2018

- Technical Director/Lead Echovascular Technologist responsible for program development and management of multiple labs
- EMR Super-user charged with training staff members with new EMR system implementation
- Training of new clinical and nonclinical staff members
- Led protocol and procedure development for testing, patient scheduling, patient care, and billing
- Oversaw staff scheduling, patient registration, and billing- Led quality assurance on testing and procedures
- Responsible for the initiation of a stand alone vein clinic including overall office procedures and protocols, scheduling templates, billing, reporting standards, equipment purchasing, and marketing
- Performed diagnostic imaging and acted as an assistant to the physician during all vein procedures
- Worked closely with physicians and technologists to develop and continuously update best practices for the lab to remain current with new standards of care

## EDUCATION

### NASHVILLE SOFTWARE SCHOOL

CERTIFICATE, SOFTWARE DEVELOPMENT

### UNIVERSITY OF PHOENIX

BACHELOR OF SCIENCE, HEALTH ADMINISTRATION

### JOHN A LOGAN COLLEGE

ASSOCIATES, DIAGNOSTIC MEDICAL SONOGRAPHY