Mary Ella Hill

Software Engineer | Atlanta, GA

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Software engineer who enjoys learning new technologies quickly. Before entering the world of software development, I was a pharmacist who loved serving my community from behind the pharmacy counter. Now I look forward to helping from behind a keyboard.

Education

Certificate in Software Engineering | Digital Crafts   Dec 2019
  - Immersive software engineering training program for full stack web development

Doctor of Pharmacy | Auburn University School of Pharmacy   May 2013
B.S. Biomedical Sciences | Auburn University   May 2009
B.S. French | Auburn University   May 2009

Software Development Skills

Javascript, Node.js, Express, PostgreSQL, React, HTML/CSS

Featured Software Projects

iSurvived   Dec 2019

github.com/maryella/isurvived
  - App built to help educate heart attack survivors about new medications after discharge
  - Front end built using React
  - Express server with protected routes using JSON web token
  - Postgres database running on AWS RDS

Winery Review   Oct 2019

github.com/maryella/wineryreview
  - App to view local wineries and share reviews of visitor experience
  - Member of a 2 person team charged with creating a project using Node.JS, Express, and Postgres
  - Designed and wrote SQL schema for database
  - Developed routes/views/models for entry of reviews, users, and reviewed locations
  - Styled using BootStrap

BikeSmart   Sept 2019

github.com/maryella/bikesmart
  - App that allows users to view bike safety data for their search area
  - Worked with 3 person team to develop front-end based project using multiple APIs
  - Pulled and formatted data from Bikewise API for specific project set up
  - Also worked with GoogleMaps API to create a customized map for users based on search

Professional Work Experience

Rite Aid | Pharmacist   May 2013 - May 2019
  - Served as both staff and floating pharmacist
  - Practiced in Atlanta, GA, Birmingham, AL, and Mobile, AL metro areas
  - Verified prescriptions for safety and accuracy, working with prescribers when necessary
  - Collaborated with pharmacy manager to lead team of pharmacy technicians
  - Interacted with customers continuously regarding medications, diseases, insurance