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
- React client side for enhanced web experience
- Express server with protected routes using JSON web token
- Postgres database running AWS RDS
- Worked individually for maximum product ownership

Winery Review   Oct 2019

github.com/maryella/backendproject

- 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
- Design formatted with BootStrap

BikeSmart   Sept 2019

github.com/maryella/bikesmart

- 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
- Layout built using BootStrap and Flexbox
- 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