

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

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| 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 |

Professional Work Experience

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| DigitalCrafts Developer in Residence (DiR) | Jan 2020 - present |
| ● Support lead instructor by assisting students with various questions and issues | |
| ● Facilitate further learning with weekly seminars developed with fellow DiR | |
| ● Mentor students through the strenuous nature of coding bootcamp | |
| 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 | |

Software Development Skills

Javascript | React | Node.js | Express | PostgreSQL | Python | HTML/CSS

Featured Software Projects

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| 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 | |
| Winery Review | Oct 2019 |
| github.com/maryella/wineryreview | |
| ● Web 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 | |
| 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 | |