



# EMILY HARRIS

SOFTWARE DEVELOPER





## PROFILE

I'm a career changer who left a career in accounting to pursue programming as a passion. I attended The Iron Yard's Backend Engineering program where I studied Python and Django. Since attending The Iron Yard, I have worked in automation and am currently working in full-stack software development. I look forward to growing my skills in all areas of programming even further. I enjoy the problem-solving aspect of coding and the creative process of seeing something grow from idea to a fully-developed application.

## CONTACT INFO.

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## SOCIAL MEDIA

 @emilycharris  
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## WORK EXPERIENCE

- 2018- Allstate Insurance / CompoZed Labs • Software Developer**
- Create and maintain software applications using Agile XP methodologies including paired programming and test-driven development
  - Work with a full stack of technologies including Go, NodeJS and React/Redux
  - Assist in scripting continuous integration/continuous deployment pipelines
- 2017-18 Cisco Systems, Inc. with Easi • Software / Automation**
- Wrote Python scripts to automate testing of various testbed topologies including routers and servers
  - Assisted in API writing to make tests device agnostic
- 2016-17 Chartspan Medical Technologies • Data Integration**
- Used Python to automate thick client integrations for healthcare records
- 2003-16 Greenville Technical College • Accountant**

## PORTFOLIO

[emilyharris.io/portfolio](http://emilyharris.io/portfolio) (2016)

This portfolio includes three projects created during my time at The Iron Yard. All were created using Python and Django. Front end development includes HTML, CSS and Bootstrap. These applications were successfully deployed using Heroku and AWS S3.

## SKILLS

Python	React/Redux	Automations
Django	Restful APIs	Git Version Control
NodeJS	Databases	Jenkins
Golang	HTML/CSS	

## EDUCATION

- 2016 The Iron Yard • Certificate, Backend Engineering**
- 2008 University of SC • Certificate, Higher Education Leadership**
- 2003 Furman University • Bachelor of Arts, Communications**