

EMILY HARRIS

BACKEND 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 for the past year and have enjoyed the skills I've developed, specifically in Python, and look forward to growing my skills in other areas of programming as well. I enjoy the problemsolving aspect of coding and the creative process of seeing something grow from idea to a fully-developed application.

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SOCIAL MEDIA



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WORK EXPERIENCE

2017 - Cisco Systems, Inc. with Easi ● Software / Automation

- Write Python scripts to automate testing of various testbed topologies including routers and servers
- Assist in API writing to make tests device agnostic
- Developing familiarity with basics of network engineering in order to write accurate automations

2016-17 Chartspan Medical Technologies • Data Integration

Used Python to automate thick client integrations for healthcare records

Wrote new integrations as well as maintained and refactored previously written code

2003-16 Greenville Technical College • Accountant

 Responsible for all forms of accounting and management including financial statement publication, grant accounting, and payment oversight.

PORTFOLIO

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 Restful APIs
Django Databases
Automations HTML
Git Version Control CSS

EDUCATION

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