

AMY MARIE SPEARS. Software Developer

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SKILLS

Languages/Frameworks: Ruby, Ruby on Rails, SQL, Active Record

Tools: GitHub, Git, PostgreSQL, HTML, Postico, Capybara, Render

Methodologies: Object Oriented Programming, MVC Architecture, Rest API's

Testing: Test Driven Development, RSpec, SimpleCov

Exposure: CSS, Bootstrap, CircleCI, Python/Django

BE SOFTWARE PROJECTS

Project: AI Project Planner: Group Project | [Repo](#) | [Deployed App](#)

TechStack: Python/Django, Unittest, Heroku, Postman, CircleCI

- Consumed data from Open AI API
- Implemented secure Cross-Origin Resource Sharing (CORS) strategy
- Collaborated with cross-functional team using agile development methodologies to plan and execute project

Project: Lunch and Learn: Solo Project | [Repo](#)

TechStack: Ruby/RSpec, Active Record, VCR, Postman

- Exposed API data aggregated from 4 external API's
- Implemented secure design with encrypted user passwords and required authentication token
- Designed to provide CRUD functionality for front end application

Viewing Party: Paired Project | [Repo](#)

TechStack: Ruby/RSpec, Active Record, HTML, WebMock, Postman, Capybara, Render

- Created web based application where users can create viewing parties with friends
- Utilized Test Drive Development and RESTful API's
- Managed project expectations through user storyboard to plan, implement, and deploy application to Render

PROFESSIONAL EXPERIENCE [Or RELATED EXPERIENCE]

Kaiser Permanente, Clinical Pharmacist, Denver, CO 2/2017

- Accurately Reviewed, Interpreted and Filled Prescription Orders to Ensure Patient Safety.
- Built Referrals and Alliances with Providers to Establish Quality Patient Based Drug Therapy
- Educated Patients on Medication, Interactions, and Research
- Managed Multiple Priorities in a Busy Retail Environment

EDUCATION AND RELEVANT CERTIFICATIONS

Turing School of Software and Design, Denver, CO 2022
Accredited Backend Software Engineering Certificate

Butler University, Indianapolis, IN Doctor of Pharmacy 2007