Audrey Jones

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Full-stack web developer with a passion for human-machine interactions. Experience in Ruby on Rails, JavaScript, PostGreSQL, and React/Redux, and a background in neuroscience. I discovered coding during college, then independently studied it in my spare time, leading me to complete an immersive software development program at Flatiron School. I bring strong skills in top-down software development and debugging, object-oriented design, team collaboration, and project management in order to help companies build tools that improve, inspire, and integrate well with modern life.

Technical Projects

AdventureApp — Github | Demo

This Rails web app allows users to go on an adventure, starring as the hero. Create, edit, update, and delete adventures featuring villains from popular franchises and organizations, including Harry Potter, Star Wars, and the Marvel Cinematic Universe. Search for a particular villain or franchise by name to access information more quickly.

CoffeeShop App — Github | Demo

A Rails web app that enables users to create customized coffee orders containing multiple specialty coffee drinks. Users can update, favorite, and delete orders to customize their preferences.

Knitpickr — Github | Demo

This web application uses a Ruby on Rails API backend, PostGreSQL database, and a JavaScript-based React/Redux user interface to track projects and materials needed for a user's yarn crafts projects (knitting, crochet, and macrame).

Technical Skills

Full-Stack Ruby, Rails, JavaScript, React/Redux, HTML/CSS, Git/Github, RESTful routing, and PostGreSQL/SQL. Python and Java (familiarity).

Work Experience

Office Manager (Remote), Pinnacle Painters, Philadelphia, PA

2017 - 2018

Established company's first database to track all client relationships and documentation; automated workflow between multiple web tools via API integration, Zapier, and IFTTT; managed websites; researched, selected, and launched web tools and services to optimize workflow processes; worked closely with CEO.

Data Entry Clerk, CubeSmart Corporate Office (via Monarch Staffing), Greater Philadelphia Area, PA 2016 - 2017 Collaborated with IT department heads to track and ensure satellite campuses employed up-to-date software and hardware systems; updated corporate databases with information from nationwide locations; travelled to multiple sites; offered full-time employment with CubeSmart at project completion.

Barista, Saxby's Coffee Company (2015) & Starbucks (2013), Greater Philadelphia Area, PA 2015 & 2013 Improved team collaboration on bar operations and enhanced customer experience through strong understanding of goods and services; supported manager in handling cash/credit transactions and shop maintenance.

Undergraduate Researcher, Temple University Medical School, Greater Philadelphia Area, PA

2013 - 2015

Dept. of Psychiatry (2014-2015) & Dept. of Neuroscience (2013-2014)

Collaborated with medical researchers and laboratory heads to publish research in the field of neuroscience and neurovirology; operated lab machinery to create samples for testing; implemented lab protocol and procedures; presented findings at monthly lab meetings with entire research team; interviewed and onboarded clinical participants for psychopharmacological study trials.

Education & Professional Affiliations

2019	Flatiron School, Full-Stack Software Engineering Program (full-time online) — Full-Stack Ruby, Rails,
	JavaScript, React/Redux, HTML/CSS, Git/Github, RESTful routing, and PostgreSQL/SQL
2016 - 2019	Girl Develop It & We Evolve, Philadelphia, PA — courses in UX/UI Research, Web Development, Salesforce,
	Project Management
2015	Temple University , Philadelphia, PA — BS, Cellular Molecular Neuroscience

Interests

Life Drawing, Crochet and Weaving (scale maille), Coffee & Tea, Aqua Fitness, Paddle Boarding