

Lindsey Anne

Software Engineer

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SKILLS

- Proficient
 - Ruby, Ruby on Rails, Git, Python, Bash, MySQL, PostgreSQL
 - Developing in a Linux/Unix environment, shell scripting, building developer utilities
- Knowledgeable
 - C++, Java, PHP
 - Agile/Scrum development practices

EXPERIENCE

Grand Rounds, San Francisco - Software Engineer, Data Platform **MAY 2016 - JAN 2019**

As a member of the Data Engineering team, the primary project I worked on over my tenure involved implementing and maintaining a data pipeline to perform ETL on million+ row customer insurance claims files for consumption by the Data Science and Data Analytics teams. The initial pipeline was built as a microservice architecture using Ruby on Rails, AWS, and Airflow. I led the maintenance of the existing system while we launched v2.0 as a complete re-architecture using Java, Hadoop, and Spark. I served as the tech lead for a gender-inclusivity initiative to improve the patient intake process. The project started as an award-winning company hackathon project, and after its public launch, I presented the design and data modeling at the company's first Women in Tech event. I also reworked one microservice's test suite to run 97% faster, improving the runtime from ~3 minutes to ~6 seconds by removing and rewriting tests to follow unit testing best practices. Other accomplishments include building internal tools for the engineering team, giving talks at Women in Tech events, and competing in company hackathons.

Apple, San Francisco - Back of House Specialist **NOV 2012 - DEC 2014**

As a member of the Back of House team, managed store inventory using SAP inventory control software, performed detailed physical counts of products in inventory to ensure accurate stock, and processed damaged and returned merchandise for shipment back to warehouse.

EDUCATION

San Francisco State University - *Bachelor of Science, Computer Science*

At the inaugural SFHacks hackathon, I was on a winning team that built AGoodnight.Space, a web resource for local homeless shelters to share information and bed availability, with Linux, Node, Xpress, and MySQL with a splash of Ruby. For my capstone class, I led a team of seven engineers creating a media sales website, Warehaus Media, using a LAMP stack. I taught several student workshops for Git novices. For my senior project, I built an independent project to catalogue personal music gear using Ruby on Rails.

City College of San Francisco - *Computer Science*

Member of the Women in Science and Engineering club to promote and support women in STEM careers. Primarily focused on building foundational knowledge of core computer science concepts and general education requirements.