

SHYLEE EZRONI

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SKILLS

Tech Stack: Python, AWS, Cloud Foundry, Bash, R, Java, HTML/CSS, SQL, PySpark

Areas of Expertise: Machine learning, Cloud, Data Engineering, Product Management

Languages: English, Spanish, Hebrew, French

EXPERIENCE

Software Engineer, JPMorgan Chase & Co.

June 2017 - Present

Artificial Intelligence Accelerator (AIX)

- Led machine-learning flagship use cases to accelerate the adoption of AI and Cloud services across the firm by partnering with organizational leads in all lines of businesses
- Designed and developed a firmwide data framework to enable engineers with the transfer, application, and integration of data from on-premise to public cloud platforms
- Enhanced the development experience for thousands of technologists at the firm by introducing AWS Cloud services such as ASG, EC2, EBS, Glue, and the Deep Learning AMI
- Managed all three summer interns and led the ideation and development of a Natural Language Processing based virtual assistant to address the needs of clients consuming AIX products

Cloud Services

- Advised senior leadership in prioritization meetings by providing guided metrics in automated reports measuring Cloud Platforms User Experience
- Enhanced support experience of more than 10,000 technologists using cloud services by developing a chatbot and automated tooling to immediately engage the needs of clients

Data Engineer, Yale Center for Environmental Law and Policy

January 2017 - May 2017

- Helped policymakers globally establish targeted environmental policy goals by developing data pipelines to support the Environmental Performance Index with the World Economic Forum

LEADERSHIP & COMMUNITY INVOLVEMENT

Co-Founder, The WIT Project

July 2019 - Present

- Empowered aspiring female technologists to lead social change by partnering with nonprofits to address their technology needs

Club Founder and Lead Instructor, Girls Who Code

January 2019 - Present

- Cultivated a community of 20+ young girls to explore the impact of technology by teaching the fundamentals of computer science and provided guided mentorship

Tech Brand Ambassador, JPMorgan Chase & Co.

October 2017 - Present

- Promoted diversity initiatives at conferences, hackathons, panels, and recruiting programs

Software Engineer, The International Rescue Committee

October 2017 - May 2018

- Identified and developed an offline application to support needs of IRC volunteers in the field

EDUCATION

M.A., Statistics

Yale University

May 2017

New Haven, CT

BSc., Applied Mathematics

Wentworth Institute of Technology

August 2016

Boston, MA