

Akassh Shah

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Experience

JP Morgan Chase

Software Engineer

August 2022 - Present

Design and implement micro services to generate time series prediction for historical time series data

Design the architecture for new solutions & features related to treasury services

Drive clients' needs forward, while overcoming or side-stepping obstacles

🔗 <https://www.jpmorganchase.com/>

Lifion by ADP

Application Developer

July 2021 - August 2022

Created a back up restore tool to quickly replicate entire client configurations

Create an authenticated interface to access client information

🔗 <https://lifion.adp.com/>

Amy Hoover

Research Assistant

October 2019 - April 2021

Implement an evolutionary neural network algorithm for testing to generate images based on human selection

Create testing suite for such algorithms to opt for uniqueness

🔗 <http://amykhoover.com/>

Education

New Jersey Institute of Technology

Computer Science

Master's of Science

May 2021

🔗 <https://www.njit.edu/>

Certifications

Cloud Practitioner

AWS

October 2023

🔗 <https://aws.amazon.com/certification/certified-cloud-practitioner/>

Projects

Patient Doctor ERM

Full stack application for allowing doctors & patients to interact with options for plugins, such as auto scans for certain reports with ML predictions based on reports for the doctors to review.

ML, ERM

Remote Machine Operation

Develop a mobile client & a low level machine executor to control and operate machinery over the network with analytics and real time feedback sent to the client.

C, Assembly, Android