

JODIE KWOK



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<https://jodiekwy.github.io/jo-label>

Detail-oriented and task-driven software developer with a background in computer science and 6+ years experiences. Development experience with different technologies that are widely used in the industry. Refactored services into automate processed and REST based microservices.

SKILLS

Programming Languages: Java, Python, MySQL, PostgreSQL, DynamoDB, HTML, XML, CSS, JavaScript, Angular

Others: PyCharm, IntelliJ IDEA, Spring Framework, Django Framework, Kubernetes, Spinnaker, AWS, Terraform

EDUCATION

Stony Brook University
Stony Brook, NY
Bachelor of Science,
Computer Science,
December 2016

- Dean's List: Spring 2015 & Fall 2014 & Spring 2014 & Fall 2013

WORK EXPERIENCES

Senior Software Developer, The Walt Disney Company (Hulu)
Oct 2021-Present

- **Software Developer**
- March 2020-Sep 2021

Los Angeles, CA

- Backend Software Developer on the Ad Platform team; build microservices to support the daily needs for the Ad Operation team's users
- Involved in the invoicing and payment system of the Hulu's Self-Service Advertising Platform—Hulu Ad Manager
- Engaged in the system design for the new Disney Ad Platform with a serverless microservices architecture, including order and campaign management systems
- Focus on integration with multiple internal and external parties and partner with project manager to refine new product requirements

Java Developer (Consultant), JPMorgan Chase (TEKsystems)
May 2019-Feb 2020

Newport, NJ

- Developed REST based microservices to expose different types of banking risk assessment functionalities to Chase customers in a high-volume, high-availability application
- Participated in end-to-end development lifecycle activities of the application, including design, coding, testing and deployment
- Coordinated and collaborated with technical partners for joint application development/testing efforts

Associate Software Engineer, Fidelity Investment **Newport, NJ**
January 2018-April 2019

- Backend and middle-tier developer on the Fully Paid Lending Program team, a fault-tolerant platform for securities lending market under Fidelity Prime Services
- Managed the messaging system (MQ) for a secure data transmission between different system internally

IT Administrator, CipherTechs,
September 2016-November 2017

New York, NY

- Maintained a smooth operation of the internal network, set up domain policies and deployed software updates to users