

Cindy Tang

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EDUCATION

Temple University, College of Science and Technology, Philadelphia PA

Bachelors of Science in Computer Science

Graduated May 2023

Certificate in Management and Information Systems

GPA: 3.22 Conwell Scholarship Fall 2019

TECHNICAL EXPERIENCE

Lockheed Martin, King Of Prussia/ Software Engineer Associate

August 2023-Present

- Improved deployment efficiency by designing optimized Dockerfiles and managing Kubernetes workloads with Helm charts and ArgoCD, reducing release times.
- Streamlined cloud adoption by containerizing web applications and migrating from local environments to cloud-hosted infrastructure.
- Elevated code quality by identifying and fixing bugs, code smells, and vulnerabilities through SonarQube analysis.
- Boosted reliability by performing regression testing on XML schemas for message queue applications and developing custom Helm charts for testing.
- Enhanced UX by modernizing legacy UIs with updated icons and styles, improving usability and visual appeal.
- Optimized development workflows by refining Gradle build procedures, increasing unit test coverage.
- Automating Jira tasks via Groovy scripting.

PNC Bank, Pittsburgh PA/ Technology Intern

May 2022-July 2022

- Coded software solutions for a diverse array of projects that addressed complex business needs which included: refactoring a Java Swing legacy code base to redesign a GUI and developing a front-end UI prototype using javascript, Node.js, bootstrap, and HTML/CSS.
- Collaborated within an agile development environment to build early-stage product and solution concepts.
- Participated in the initial stages of development to spike a UI/UX design for an interactive DevOps experience.

PNC Bank, Pittsburgh PA/ Detection and Investigation Analyst Intern

January 2023-July 2023

- Review and investigate customer cases for potential and actual fraud.
- Research includes viewing trends and suspicious activity within a customer's case. Then completing the appropriate documentation of the analysis performed.

TECHNICAL PROJECTS

Personal Website- <https://cindyt0526.github.io/>

June 2021

- Developed a personal website providing information about myself and links to personal business accounts and documents from scratch
- Learned and developed a general understanding of HTML and CSS
- Tested my self-learning skills and utilized many resources to build my website

TECHNICAL SKILLS

Java

Groovy

Html & CSS

Docker

Javascript

Rancher

SQL

Gradle

Git

Jira/Confluence

Figma

Sonarqube

Kubernetes

Helm

ArgoCD

Gitlab

CI/CD