# Taryn Hovenkamp

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#### **EDUCATION**

## **University of Colorado Boulder** — Bachelor of Science

AUGUST 2019 - MAY 2023

3.805 Cumulative GPA

B.S. in Computer Science

Minor in Creative Technology & Design

#### **EXPERIENCE**

**KBR, Inc.** — Associate Software Developer

JUNE 2023 - AUGUST 2024

- Proactively managed a diverse workload as a team lead for a key service resolving deficiencies, contributing significantly to project progress, overseeing agile status updates, and ensuring seamless continuity in development efforts.
- Experienced in the full software development lifecycle from design to deployment, with a focus on delivering mission-critical, user-centric interfaces utilizing various JavaScript frameworks.
- Familiar with large-scale application deployment and microservices architecture using Kubernetes, Docker, and Helm, while ensuring smooth collaboration between frontend development and backend infrastructure.
- Develops and tests various applications utilizing Python, Spring Boot, and TypeScript while implementing business logic that adheres to best practices.
- Collaborates directly with customers to gather requirements, provide updates, and ensure alignment between development efforts and client expectations.

### **KBR, Inc.** — *Software Developer Intern*

MAY 2022 - AUGUST 2022

- Designing and developing a secure mobile application utilizing Flutter and Dart for collecting data from US Citizens, legal permanent residents, special immigrants and refugees in times of crisis
- Collaborating with a fellow intern throughout the duration of the project, pair-programming via Visual Studio Code Live Share as well as asynchronously

# **University of Colorado Boulder** — Student IT Software Developer

SEPTEMBER 2021 - AUGUST 2022

- Aids in the daily design, development, and support of CU's ITLP proprietary platforms, as well as various engineering spaces
- Website development, editing, and maintenance for TeachEngineering, a program funded by the National Science Foundation.

#### **TECHNICAL SKILLS**

**Figma** 

Adobe XD / Illustrator / AE

WCAG-compliant designs

User acceptance testing /

**Usability testing** 

HTML/CSS/Bootstrap/Tailwind

React / React Native

CRA / Next.js

Redux / Zustand

Angular / NgRx Store

Swift / SwiftUI

Java / Spring Boot

JavaScript / jQuery / Node.js

Jest / JUnit / Mocha / Cypress

C++/C/C#

Python + data visualization

Agile project management

Jira / Confluence

PostgreSQL, Firestore, MySQL, MongoDB, MSSQL, RavenDB

Docker

Kubernetes

Hardware/software integration

# ASSOCIATIONS & QUALIFICATIONS

T5 / Top Secret Security Clearance

Society of Women Engineers