

# Lindsey Choi

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I'm a full stack developer with a passion for creating stream-lined, attractive applications. My focus is on the frontend and UI portions of applications, and I work with software and systems engineers as an integral part of a development team to create technical solutions for DoD needs. I can assist your team in building and maintaining resilient, robust applications that provide flawless user experiences and design for your customers.

**Programming Languages** – HTML, CSS, JavaScript, TypeScript, Java

**Technology** – Angular, Nx, NgRx, AG Grid, Prettier, Husky, NodeJS, Git, GitHub, GitLab, Postman, MySQL, MongoDB, React, Lighthouse, VS Code, IntelliJ, Jenkins, Spring Boot, Maven

**Technical Concepts** – UX/UI design, Responsive Design, CI/CD Pipelines, OOP, CRUD, RESTful web services, JSON, API, MVC

**Engineering Concepts** – Agile Methodology, requirements gathering and analysis, DevOps, software testing, clear and concise technical writing skills

## CERTIFICATES AND CLEARANCES

### Department of Defense

- Secret Clearance
- Eligibility issued June 2023

### CompTIA Security+ Certification

- Issued: March 2023
- Expires: March 2026
- Code: LQX0CFVYG1B4QCCB

## EDUCATION

### University of Colorado Boulder

- Working on Software Architecture class in the MS of Computer Science program
- Will earn entry into the program upon successful completion

### University of Denver

- Certificate
- Full Stack Coding Bootcamp
- NOVEMBER 2021 - JUNE 2022

### Colorado State University

- Bachelor of Arts
- English Literature
- AUGUST 2007 - MAY 2011

**Interested in speaking further? If you're looking for a dedicated, cleared developer, let's connect on LinkedIn!**



## EXPERIENCE

### **Infinity Systems Engineering, Associate Software Engineer FULL-STACK DEVELOPER** **July 2023 - PRESENT**

- Awarded the Infinity Spot Award for excellence of work and recognition of significant contributions made to the product
- Currently working as the SME frontend software engineer for an Angular and TypeScript application that utilizes cutting edge AI to solve user needs
- Constructing the frontend from the ground up, including implementing tools like NgRx, Nx, Jest, Husky, and Prettier linting to create a solid foundation for a phenomenal product
- Created custom wireframes with Figma after in-depth discussions with product owner
- Utilizing Java to assist in the creation of backend microservices and business logic
- Participating and contributing to team meetings surrounding software architecture of custom products
- Working with a team of software engineers and systems engineers in an Agile environment to create innovative software products for DoD customers

### **TEKsystems/FedEx, Applications Programmer FULL-STACK DEVELOPER** **September 2022 - July 2023**

- Worked as a full stack developer with a focus on UI and frontend implementation for internal FedEx applications
- Enterprise level experience with frontend/UI work, including Angular, TypeScript, and NgRx
- Specialized UI where users get, sort, and utilize hundreds of thousands of responses to assist in mandatory daily business functionality
- Implemented the UI with modern design and a straight-forward, uncomplicated user experience
- Utilizing Java and Spring Boot on all backend services
- Working directly with business architects to deliver applications to meet their needs for manifests, overages, and other reporting systems
- Enterprise level application remediation work with CI pipelines to upgrade security and versioning within existing FedEx applications
- Practiced SAFe Agile in daily standups, sprint planning, retrospectives, and PI planning

### **2U, Computer Science Grader and Teaching Assistant FULL-STACK DEVELOPER** **AUGUST 2022 - OCTOBER 2022**

- Part-time grader and teaching assistant for 2U, helping to bridge the technology gap by providing feedback and instruction to full-stack coding students
- Working as a part of a team to provide technical support
- Utilizing skills as a front-end and back-end developer

## **EXPERIENCE (CONTINUED)**

### **Academy School District 20, School District 49 EDUCATOR AUGUST 2011 - JANUARY 2022**

- A decade of professional experience working as a teacher in two premier school districts, as well as two top-tier charter schools in Colorado Springs (ASD20, D49, TCA, BLRA)
- Classroom teacher responsible for writing and implementing curriculum that aligned to Colorado Department of Education standards and best practices
- Worked as part of a team to create cross curricular lessons that integrated STEM and fine arts
- Managed large groups of students with attention to fine details, structured planning, adherence to strict schedules and timelines
- Maintained written, measurable professional goals; scored consistently as meeting and/or exceeding all expectations