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

CompTIA Security+ Certification

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

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

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

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