Luke Anderson

Seattle, WA

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Objective

Passionate Frontend Engineer seeking opportunities to design intuitive, scalable, and high-performance user interfaces.

Education

University of California, Berkeley

Master of Science in Electrical Engineering and Computer Sciences (EECS)

Aug 2022 – May 2024

Relevant Coursework: Human-Computer Interaction, Computer Graphics, Web Development, Distributed Systems, Machine Learning

University of California, Berkeley

Bachelor of Science in Electrical Engineering and Computer Sciences (EECS)

Sep 2018 – May 2022

Relevant Coursework: Data Structures, Algorithms, Operating Systems, Software Engineering Principles

Capstone Project: React-based collaborative whiteboard platform

Experience

Amazon Seattle, WA

Software Development Engineer (SDE)

Jul 2022 - Present

- O Developed and maintained scalable backend microservices using Java (Spring Boot) and AWS Lambda for Amazon Prime.
- O Designed and deployed a React-based internal deployment dashboard, reducing deployment cycles by 30%.
- Built and optimized RESTful APIs for integration with customer-facing applications, improving frontend load time by 15%.
- Led frontend performance audits using Lighthouse, identifying critical improvements that reduced rendering delays.
- Mentored new engineers on frontend API consumption patterns and best practices.
- O Collaborated closely with UX teams to ensure pixel-perfect, responsive interfaces.

Skills

Frontend: React, Next.js, TypeScript, HTML5, CSS3, TailwindCSS

Backend: Node.js, Spring Boot **Cloud**: AWS (Lambda, S3, EC2) **DevOps**: Docker, GitHub Actions

Honors

2024: Amazon "Deliver Results" Award2021: Winner, CalHacks Hackathon