

Luke Anderson

Objective: 行政专员 | Shang Hai | 11000/月 | within 1 month
25 years old | Male | Seattle, WA | 3 years experience
luke.anderson@email.com

Education

University of California, Berkeley — Bachelor of Arts in Computer Science

Sep 2018 - Jun 2022

Graduation Date: May 2022

- Relevant Coursework: Data Structures, Algorithms, Operating Systems, Machine Learning, Distributed Systems

Work Experience

Amazon

Jul 2022 - Present

Software Development Engineer (SDE) | July 2022 – Present

- Developed and maintained backend services for customer-facing Amazon Prime features, ensuring high availability and scalability for millions of users.
- Led the design and implementation of a new internal tool that reduced deployment time by 30%.
- Collaborated cross-functionally with product managers, UX designers, and data scientists to launch new functionalities.
- Conducted code reviews and mentored junior developers, improving overall team code quality and best practices adherence.
- Optimized existing systems, achieving a 20% improvement in service performance and latency.

Skills

- Programming Languages: Java, Python, C++, JavaScript (Node.js, React)
- Cloud Services: AWS (Lambda, S3, EC2, DynamoDB)
- Tools & Frameworks: Docker, Kubernetes, Git, Terraform, Spring Boot
- Databases: MySQL, PostgreSQL, MongoDB
- Methodologies: Agile, Scrum, TDD (Test-Driven Development)

Honors & Awards

Amazon "Deliver Results" Award, 2024

Dean's List, UC Berkeley, 2020–2022

Winner, CalHacks Hackathon 2021

Self-evaluation

Passionate about building high-quality software with a strong emphasis on system design and scalability. Continuously learning and adapting to new technologies. Thrive in fast-paced environments where innovation and collaboration are key to success.