


SUMMARY


Backend Engineer with over four years of experience building scalable, serverless applications and APIs using AWS technologies. Expert in Rust and TypeScript, with extensive hands-on experience in Lambda, API Gateway, DynamoDB, and other AWS services. Proven track record in designing and implementing secure, efficient, and maintainable solutions in production environments. Excited to contribute to the revolution of B2B transactions at Stedi by leveraging modern cloud-native architectures.

EXPERIENCE

Full-Stack Developer / AWS Specialist

by The Lindemans, LLC

 Dec 2022 – Ongoing

 Remote

Led the development of scalable APIs and web applications using AWS serverless technologies


- Built and deployed cloud-based services using AWS Lambda, API Gateway, and DynamoDB.
- Automated infrastructure using AWS CDK (TypeScript) to streamline deployment and reduce downtime.


Developed high-performance backend systems using Rust

- Wrote efficient, clean code to handle complex data processing tasks with Rust, optimizing system performance.
- Integrated Rust-based services with AWS services such as SQS and SNS for asynchronous processing.

Backend Engineer / Cloud Architect

Tolleson Union High School District

 Jun 2022 – Ongoing

 Remote

Architected and deployed backend systems using AWS Lambda and DynamoDB

- Designed API backends and integrated them with AWS services to support data-intensive workflows.
- Collaborated with cross-functional teams to ensure seamless integration of backend services with frontend applications.


Contributed to CI/CD processes and automated deployments


- Managed automated deployments using GitHub Actions and Jenkins to improve development cycles.
- Optimized deployment pipelines for high availability and performance.

EDUCATION

Bachelor of Science in Technological Entrepreneurship and Management

Arizona State University


 Expected May 2026


 Online

- Focused on Full-Stack Development, Cloud Computing, and API Design.

Associate of Science in Computer Science

Rio Salado College

 August 2024

 Tempe, AZ

- Graduated with a 3.9 GPA; specialized in Software Development and Cloud Technologies.

SKILLS

Rust / TypeScript / JavaScript

AWS Serverless (Lambda, API Gateway, DynamoDB)

CI/CD Automation (GitHub Actions, Jenkins)

Cloud Infrastructure as Code (CDK)

SQS / SNS / Aurora Serverless

API Development / Backend Architecture

Serverless Computing