Sarah Miller

Senior Software Engineer

sarah.m@techmail.com   +1-555-0102   Austin, USA

LinkedIn   GitHub   LeetCode   Portfolio

PROFESSIONAL SUMMARY

Backend developer with 4 years of experience in cloud-native applications and payment systems. Passionate about API design and developer experience.

TECHNICAL SKILLS

Languages: C#, TypeScript, Java, Python

Frameworks: .NET Core, React, Node.js, Express

Databases: SQL Server, DynamoDB, Cosmos DB

Cloud: Azure, AWS

Tools: Docker, Git, Jenkins, Grafana

PROFESSIONAL EXPERIENCE

Software Engineer II   2022-01 - present

Microsoft

Building Azure DevOps pipeline services. Implemented parallel test execution reducing CI time by 60%.

Technologies: C#, .NET Core, TypeScript, Azure, SQL Server, Cosmos DB

SDE I   2020-07 - 2021-12

Amazon

Developed payment processing microservices handling $50M+ daily transactions with 99.99% uptime.

Technologies: Java, Python, DynamoDB, AWS Lambda, SQS, Docker

PROJECTS

PaymentGateway SDK (open-source)   2023-03 - 2023-07 · 5 months · GitHub

Unified payment gateway SDK supporting Stripe, PayPal, and Square. 800+ npm weekly downloads.

Technologies: TypeScript, Node.js, Jest

DevOps Dashboard (personal)   2022-08 - 2022-11 · 4 months · GitHub

Real-time dashboard for monitoring CI/CD pipelines across Azure DevOps and GitHub Actions.

Technologies: React, TypeScript, Azure Functions, Cosmos DB

EDUCATION

Bachelors in Software Engineering

MIT, 2020 | GPA: 3.6

CERTIFICATIONS

Azure Developer Associate

AWS Developer Associate