## Summary

Senior Backend Developer with over 5 years of experience specializing in high-performance, scalable systems and deep expertise in TypeScript and Go. Proven track record in leveraging cloud technologies, particularly AWS, to design and deploy robust backend solutions. Adept at working in fast-paced startup environments and collaborating effectively with globally distributed teams.

## Skills

- TypeScript
- Go
- Python
- AWS services (EC2, Lambda, S3, DynamoDB)
- Cloud architecture patterns
- Scalable backend solutions
- Distributed systems
- Database optimization
- Caching strategies (Redis, Memcached, DynamoDB)
- Infrastructure as code (Serverless Framework, Terraform, CloudFormation)
- Software design principles
- Testing and Code reviews
- Project management
- Collaboration in remote teams

## Experience

Lead Backend Developer - TechInnovate Solutions (March 2018 - Present)
- Designed and implemented scalable backend services handling over 100K users, utilizing TypeScript and AWS cloud services (EC2, Lambda, S3, DynamoDB) to ensure low latency and high availability.
- Led the adoption of serverless architectures and infrastructure as code practices using Serverless Framework and Terraform, enhancing deployment efficiency and scalability.

Backend Developer - NextGen Web Solutions (January 2015 - February 2018)
- Developed and maintained high-performance systems using Go and Python, focusing on optimizing database operations and implementing effective caching strategies with Redis and DynamoDB.
- Collaborated in a remote team to roll out critical updates and improvements, consistently adhering to best practices in code quality and participating in rigorous code reviews.

## Improvements Applied

- Added specific AWS services to skills and emphasized in experience
- Highlighted experience with serverless architectures and infrastructure as code
- Refined the summary to reflect experience in high-performance,

scalable systems
- Included detailed descriptions of project impacts and technologies used
- Structured experience section with clear bullet points and quantifiable achievements