### Contact

55 7831 0981 (Mobile) axel.frias257@gmail.com

www.linkedin.com/in/axelfrias (LinkedIn) github.com/axelFrias1998 (Portfolio)

### Top Skills

Proactive
Team Leadership
Communication

### Languages

English (Professional Working) Spanish (Native or Bilingual)

### Certifications

**AWS Certified Cloud Practitioner** 

# Axel Frías Hernández

Software Developer Engineer at GBM | Happy to contribute to projects that make a positive impact on people's lives.

Mexico City, Mexico

# Summary

I have contributed to developing innovative and scalable solutions, utilizing technologies such as AWS, .NET, and Go. I have been involved in significant business projects, both in their design and implementation, which have helped me acquire technical and planning skills.

I am motivated by continuous learning, teamwork, and the positive impact I can make through my work.

Furthermore, I am interested in digital economy, finance, cryptocurrencies, and emotional health. Therefore, I am always actively educating myself in these areas.

## Experience

#### **GBM**

Software Developer Engineer April 2022 - Present (1 year 11 months) Mexico City, Mexico

At GBM, I have collaborated across various teams, improving my software development proficiency and deepening my comprehension of cloud services.

- Achieved a 30% reduction in RCU and WCU costs for DynamoDB resources.
- Enhanced service latencies by 20%.
- Orchestrated AWS Glue data migration for single-table design.
- Implemented observability practices in new services to foster comprehensive business and development understanding.

Additionally, I actively contributed to the GBM por una Sonrisa committee, where I played a pivotal role in selecting foundations for support and volunteered my time for children's events.

Tata Consultancy Services
Assistant System Engineering
August 2021 - April 2022 (9 months)

Ciudad de México, México

In TCS, I supported the migration from .NET Framework 3.5 to .NET Core 2.1. Additionally, I enhanced my English conversational skills by practicing daily with my team and clients.

Proyectos TIFA/PROSIS

Desarrollador de .NET

January 2019 - August 2021 (2 years 8 months)

Ciudad de México y alrededores, México

In PROSIS, I participated in:

- Migration of Visual Basic services to .NET Core.
- Reduction of 60% in production failures.
- Improvement in service performance. Latency was reduced by 20% and costs were lowered by 10% by eliminating instances of executions.
- I proposed the communication architecture plan for toll booth systems in the toll collection system.

## Education

Unidad Profesional Interdisciplinaria de Ingeniería y Ciencias Sociales y Administrativas

Ingeniería en Informática, Ingeniería informática · (2017 - 2022)