

# Felipe Finhane de Paula

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Backend Software Engineer with 10+ years of experience in web development and scalable architectures. Specialized in Go, PHP, and microservices, with strong expertise in AWS, Docker, Kubernetes, and databases (SQL & NoSQL). Proven track record in delivering high-availability systems that improved performance and reduced downtime. Currently pursuing an MBA in Full Cycle Architecture, seeking to contribute to international teams with a focus on backend engineering, DevOps practices, and SRE principles.

## Education

- MBA in Full Cycle Architecture\*\* – Full Cycle (2023 – 2025)
- Technologist Degree in Systems Analysis and Development – FATEC Indaiatuba (2013 – 2016)
- Technical Degree in Informatics – ETE Pedro Ferreira Alves (2001 – 2002)

## Languages

Portuguese - Native

English - Intermediary B2

Spanish - Basic

## Experience

### Yes Technology – Backend Software Engineer

*August 2016 – Present*

- Designed and implemented an **Integrated System** using **microservices architecture**, applying **Agile, DevOps, and SRE** practices.
- Developed scalable solutions with **Go (Golang), PHP, JavaScript**, and database integrations (**MySQL, MongoDB**).
- Managed cloud infrastructure with **AWS**, **Docker**, and **Kubernetes** (including Kops).
- Implemented monitoring and observability using **Prometheus, Grafana, and Istio**.
- Collaborated with distributed teams to ensure **high availability and reliability** for mission-critical applications.

### Guia-se Negócios pela Internet – Senior Software Developer

*March 2014 – August 2016*

- Developed new features and performed maintenance for **CRM and CMS platforms**.
- Worked with **PHP, JavaScript, MySQL, Git, AWS, and Linux** to deliver high-quality solutions.
- Improved system performance and ensured scalability for web-based applications.

**Plus-IT Consulting / Anhanguera Educacional – Software Developer**

*April 2012 – February 2014*

- Designed and developed web applications for institutional portals using **PHP, frameworks, JSON, and SQL databases**.
- Implemented **cloud-based applications** on **AWS**, improving scalability and performance.
- Optimized code and applied **caching strategies** to enhance system efficiency.

**Other Companies – Various Roles (Developer & IT Support)**

*January 2003 – April 2012*

- Supported development of internal systems with **VB6, ASP, PL/SQL, PHP, MySQL and PostgreSQL**.
- Created intranet applications and custom tools for Windows/Linux environments.
- Delivered IT support ensuring **SLA compliance** and system availability.

**Technical Skills:**

**Programming Languages:** Go (Advanced), PHP (Advanced), JavaScript/TypeScript (Intermediate), SQL (Advanced)

**Frameworks & Libraries:** Express.js, Symfony, React (basic)

**Databases:** MySQL, PostgreSQL, MongoDB, MariaDB

**Cloud & DevOps:** AWS (Advanced), Docker (Advanced), Kubernetes (Advanced), CI/CD (Intermediate)

**Tools & Software:** Git, GitHub, GitLab CI/CD, LocalStack, Hugo, Nginx

**Operating Systems:** Linux, MacOS, Windows

**Certifications**

- AWS Certified Cloud Practitioner – Amazon Web Services (2023)
- Zend Framework 2 Certification – Zend
- AWS Expert (Internal/Training Certification) – Amazon Web Services
- Uncomplicating Docker – [Provider/Training Institution]
- Emotional Intelligence 2.0 – TalentSmart