

# Gustavo Prado

Full-Stack Software Engineer

# 📞 Contact

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## Objective

Full-Stack Software Engineer focusing on web development and modern technologies

# Soft skills

- Critical thinking and problem-solving
- Effective communication and stakeholder management
- Adaptability and continuous learning
- Team leadership and mentorship

# 尘 Hard skills

- JavaScript, TypeScript, Node.js, React, Angular
- HTML5, CSS3, BootstrapCSS, Ant Design, Styled Components, TailwindCSS
- Computação em nuvem (AWS, Azure, GCP), serverless, microsserviços
- Banco de dados (PostgreSQL, MongoDB, Redis)
- Metodologias ágeis (SCRUM, KANBAN, XP).
- Pipelines de CI/CD, Docker, Kubernetes.

## i) About me

With over 20 years of experience in IT, I have built a solid career delivering technological solutions that transformed business challenges into tangible results. I have extensive expertise in modern JavaScript ecosystems, such as Node.js, TypeScript, React, and Angular, as well as cloud architectures (AWS, Azure, GCP). My background includes creating robust APIs, scalable microservices, and intuitive interfaces, always combining technical excellence with delivering value.

Currently, my focus is on software development, where I aim to apply my expertise to build innovative solutions that have a real impact on people's lives while aligning with corporate business objectives. I adopt a collaborative and continuous learning approach, grounded in Agile methodologies and committed to achieving impactful results. I am motivated to join teams that value modern technology and creativity to solve real-world problems.

### Professional experience

#### Full-stack Developer

GusPrado Tecnologia 2024

- Development of web systems based on the JavaScript ecosystem.
- Creation and maintenance of web pages using the WordPress platform.

Technologies: Node.js, React.js, Angular, Express, Fastify, Bootstrap, JavaScript, TypeScript, PHP

# Full-Stack Developer and Engineering LeadBeon tecnologia2020 - 2023

- Implemented software development processes, methodologies, and tools.
- Led and mentored the engineering team.
- Designed and developed APIs with microservices architecture and messaging services.
- Developed and maintained front-end applications.
- Refactored legacy applications.
- Created serverless applications.
- Managed cloud infrastructure (AWS and GCP).

Technologies: NodeJS, ReactJS, Express, Ant Design, Tailwind, Javasceript, Typescript

#### Web Developer

GusPrado tecnologia 2019 - 2020

• Creation and maintenance of websites for a variety of people and businesses.

Technologies: HTML, CSS, Javascript, BootstrapCSS, Wordpress

### 🖗 Languages

- English Fluent
- Spanish Proficient

### Certifications

CSM-I PSPO-I AGILE LEADERSHIP FOR TEAMS FULLSTACK DEVELOPER MCSE

MCSA

### Education

#### MBA in Project Management

FGV-RJ

2019 - 2021

#### **Bachelor's Degree in IT Governance**

UNISUL

2006 - 2008

#### Pre-Sales Engineer

Quest Software 2017 - 2018

- Architected software solutions for asset management, security, and data protection.
- Delivered technical training for teams, clients, and business partners.
- Conducted webinars for clients in Brazil and Latin America/Caribbean.

#### Support Engineer, Trainer, Solutions Architect, Pre-Sales Engineer

Dell Technologies 1999 - 2016

- Provided support to enterprise clients for hardware and software solutions.
- Trained technical teams and partners in Brazil and abroad.
- Designed and implemented data center solutions, computational clusters, and high-performance networks.
- Implemented the first high-availability cluster in Latin America.

### </> Relevant projects

• Web Application for Real Estate Asset Management Haniger Agência Digital

Project involving a backend built with NestJS, a public site using Angular, and an admin panel developed in ReactJS. The challenges included performance optimization due to high traffic of heavy files like images. Hosted on a CPanel environment, the project overcame observability and console log limitations through third-party tools and services.

#### Technologies:

- Frontend: Angular, ReactJS
- Backend: NestJS
- Hosting: CPanel
- Monitoring and Observability: Sentry

#### AWS to GCP Infrastructure Migration

#### Beon tecnologia

Migrated the main application's serverless architecture to an instance-based model with Kubernetes orchestration on another cloud provider. The primary challenge was rewriting all microservices within a 45-day deadline to adapt from function-based to conventional server models.

#### **Technologies:**

- Backend: Node.js, Express.js
- Architecture: Kubernetes, Docker, Serverless Framework
- Hosting: AWS (original), GCP (target)
- CI/CD: GitHub Actions

#### Development and Maintenance of Microservices for Martech Platform

#### Beon tecnologia

Built APIs for integration with e-commerce providers such as VTEX and custom client platforms. Developed APIs for platform and user authentication and for reading and integrating static XML files from third-party platforms, enabling additional integration possibilities for clients.

#### **Technologies:**

- Backend: Node.js, Express.js
- Database: MongoDB, PostgreSQL