

# THIAGO DOS SANTOS MIRA

## Senior Systems Analyst | Senior Full Stack Software Engineer

Salvador, Brazil (Open to Remote / Relocation)

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LinkedIn | GitLab

### PROFESSIONAL SUMMARY

Results-driven Senior Full Stack Software Engineer and Systems Analyst with over 5 years of experience in technical leadership and software development. Expert in building scalable applications using PHP, JavaScript, and React, with a strong background in AWS cloud environments. Proven track record in optimizing system performance and leading cross-functional teams. Currently specializing in AI integration and automation to drive high-complexity system efficiency.

### TECHNICAL SKILLS

**Languages:** PHP (MVC), JavaScript (ES6+), Python, Flutter, SQL

**Frontend:** React, Angular, HTML5, CSS3, Responsive Design

**Backend:** Node.js, RESTful APIs, Microservices, Clean Code

**Databases:** MySQL, PostgreSQL, Database Optimization

**Cloud & DevOps:** AWS (EC2, S3), Git, CI/CD, Unit Testing (PHPUnit, Jest)

**Methodologies:** Agile/Scrum, Requirements Analysis, System Architecture

### PROFESSIONAL EXPERIENCE

#### Prodemge | Systems Analyst | June 2024 – Feb 2025

- Architected and maintained high-performance web systems using PHP and JavaScript, focusing on scalability and user experience.
- Conducted deep requirements analysis to translate business needs into robust technical solutions.
- Implemented automated unit tests, reducing production bugs and improving code reliability.
- Optimized MySQL queries and database structures to enhance data retrieval speeds.

#### SectoTech | Systems Analyst | Feb 2021 – Dec 2023

- Developed end-to-end web solutions using PHP and JavaScript with seamless API integrations.
- Led functional and technical requirements gathering sessions with stakeholders.
- Managed database migrations and maintained system integrity using version control best practices.

#### MTI Studio | Tech Lead / Systems Analyst | May 2020 – Jan 2021

- Directed multidisciplinary teams building applications with Flutter, React, and Angular.
- Managed AWS infrastructure ensuring high availability and performance.
- Led architectural design and technical decision-making.

#### JCL Tecnologia | Tech Lead / Systems Analyst | Aug 2019 – Mar 2020

- Led the development lifecycle of PHP and React-based systems, delivering projects ahead of schedule.
- Provided strategic database consulting and performance optimization.
- Supported AWS infrastructure with focus on security and cost optimization.

### EDUCATION

Associate Degree in Systems Analysis and Development – Brazil

### LANGUAGES

English: Professional Working Proficiency (Technical)

Portuguese: Native