

# Thiago Ramos Moura

## Software Engineer

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Software developer with a robust technological and theoretical foundation. Driven to craft high-performance, reusable code, I am constantly seeking dynamic challenges that enable me to devise efficient and scalable solutions, with a primary focus on Node.js and its associated frameworks.

### WORK EXPERIENCE

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#### Backend Software Engineer | Nest.js - Express.js - Typescript - Azure - Docker

oct 2023

loasys

Implemented and maintained Clean Architecture solutions, ensuring modular and easy-to-maintain code. Development of features in application, APIs, database. Application flow analysis and process improvement. Active participation in agile methodologies, promoting incremental deliveries and continuous adaptation.

- Design and develop solutions using Nest.js, Express.js and Typescript;
- Cloud computing (Azure)
- Development oriented to Clean Architecture;
- Unit and integration tests (Mocha and Chai);
- Agile development (Scrum);

#### Backend Software Engineer | Node.js - Typescript - AWS

nov 2021 – jun 2023

iClubs Soluções LTDA

Successfully led application flow analysis and improvement, resulting in significant improvements in operational efficiency and user experience. Development of features, analysis and resolution of bugs, implementation of serverless infrastructure with lambdas, APIs, messaging, database. Application flow analysis, process improvement and automation.

- Design and develop solutions using Node.js, Javascript and Typescript;
- Development oriented to Domain Driven Design and Clean Architecture;
- Cloud computing (AWS) and infrastructure as code;
- Microservice architecture;
- NoSQL database (DynamoDB and MongoDB);
- Agile development methodologies (Scrum and Kanban);
- Unit and integration tests (Jest, Sinon and Chai);
- Continuous integration (CI/CD) and code review;
- Code versioning tools (Git and AWS CodeCommit);
- Creation and maintenance of scripts (JavaScript, Python and Shell Script).

#### Full Stack Software Engineer | React.js - Node.js - Typescript - Docker

apr 2022 – jul 2022

Sunize

Application restructuring, development of new features, analysis and resolution of bugs, deploy. Data remodeling.

- Implementation of screens using ReactJS, HTML and CSS;
- API maintenance and functionality implementation using Node.js and JavaScript;
- Bug analysis and resolution;
- Code versioning tools (Git);
- Continuous integration (CI/CD) (GitHub Actions);
- SQL database (PostgreSQL);
- Development environment virtualization (Docker).

Grupo Barralcool

Verification of corporate network integrity and management of information security assets (Firewall). Administration of the institutional website. Face-to-face and remote assistance to operational and management level users.

- Configuration and maintenance of services and servers (DHCP, WSUS, AD, GPO, IIS, WDS);
- Virtualization of servers and workstations (VMWare);
- Maintenance of IT infrastructure and equipment (computers, routers, outdoor radios and switches);
- Scanning and monitoring for vulnerabilities or security holes;

## EDUCATION

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**Universidade do Estado de Mato Grosso**, Barra do Bugres - MT, Brasil.

Computer Science

**Instituto Federal de Educação, Ciência e Tecnologia**, Cáceres - MT, Brasil.

Systems Development Technician

## QUALIFICATIONS

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**GoStack 2020:** Bootcamp in the ecosystem of Javascript ES6+ and Typescript technologies using Node.js, Cloud Computing, Docker, relational databases (PostgreSQL), code versioning tools (Git), ORMs (Prisma, Sequelize), Clean Architecture, unit test development and/or automated, integration tests, in addition to modeling and consuming Rest APIs with frameworks such as Express and NestJS.

[Show credential](#)

## LANGUAGES

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**Language:** Portuguese

**Level:** Advanced

**Language:** English

**Level:** Intermediate

## SOCIAL MEDIA

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**LinkedIn:** <https://www.linkedin.com/in/thiegomoura>

**Github:** <https://github.com/thiegomoura>

**Website/Portfolio:** <https://thiegomoura.github.io/me/>