

## Fabius Fernandes de Azevedo Maia Júnior

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### Education

**UNIRP – Centro Universitário de Rio Preto**  
**Analysis and Development of Computer Systems**

**Rio Preto - SP**  
**02/2025**

### Experience

#### Oak Tecnologia

**Remote**

#### Fullstack Developer

**09/2022 – 07/2025**

- Developed and maintained scalable web applications using React, Node.js, and NestJS, enhancing system performance significantly
- Implemented RESTful APIs and integrated third-party services, resulting in notable reduction in development time
- Led migration of legacy systems to a modern stack, improving maintainability and reducing bug reports considerably
- Designed and implemented reusable UI components with TypeScript and Tailwind CSS to streamline frontend development
- Collaborated with cross-functional teams to deliver features using Agile methodologies, maintaining a consistent on-time delivery rate
- Created automated CI/CD pipelines with GitHub Actions and Docker, minimizing deployment errors
- Wrote unit and integration tests with Jest to ensure code reliability and maintainability
- Optimized SQL and NoSQL queries, improving backend response times in critical features
- Mentored junior developers and conducted code reviews to maintain code quality and support team growth
- Ensured application security and compliance with best practices, including JWT authentication and Zod-based input validation

#### Sunset Tires

**Remote**

#### Fullstack Developer

**02/2022 – 06/2022**

- Developed a complete back office system to manage products, orders, customers, and inventory for a tire company
- Built scalable RESTful APIs using NestJS to handle business rules, authentication, and data operations
- Designed and implemented user interfaces with React and TypeScript, optimizing usability for internal teams
- Modeled and maintained a PostgreSQL database with entities for catalog, orders, users, and stock control
- Implemented authentication and authorization using JWT and role-based access control
- Deployed the application using Docker and managed development and production environments with Docker Compose
- Created reusable UI components and applied responsive design for consistent experience across devices
- Collaborated with stakeholders to define system requirements and deliver features incrementally
- Documented API endpoints and business logic to support onboarding and long-term maintainability
- Ensured application security and data integrity through validation, guards, and service-layer checks

### Skills & Interests

#### Technical:

Proficient in JavaScript, TypeScript, React, React Native, Node.js, NestJS, HTML, CSS, PostgreSQL, Docker, Git, RESTful APIs, Zod, Prisma, Jest, and CI/CD tools (GitHub Actions, Docker Compose)

#### Languages:

Portuguese (native), English (advanced)

#### Interests:

Artificial intelligence applied to games, open-source development, technology communities, and japanese culture