

Almir Philipe

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Summary

Full-Stack Developer with 7+ years of experience building scalable, high-performance web applications. Specialized in React, Node.js, Angular, TypeScript, and AWS. Proven success optimizing performance, leading modernization efforts, and ensuring system security. Promoted to Specialist for leading critical architecture improvements and mentoring teams. Enthusiastic lifelong learner who thrives in Agile teams and contributes beyond code.

Working History

Senior Software Developer

Softensity

Nov 2025 – Present

Softensity is an international technology company that develops large-scale digital solutions for global clients, with a strong focus on cloud computing.

- Worked on the development and maintenance of a large-scale Angular and Node.js application for Republic Services, one of the largest waste management companies in the United States.
- Built and evolved a 100% cloud-based application on AWS, leveraging services such as DynamoDB to efficiently process high volumes of data.
- Collaborated in an international and multicultural environment, working with distributed teams and aligning deliveries with global engineering and quality standards.
- Maintained a strong focus on scalability, performance, and system stability, handling complex business rules and critical data.

Technologies: Node.js, TypeScript, JavaScript, NestJs, Angular, Docker, AWS, Terraform.

Specialist Full-Stack Developer

Safra Bank

Nov 2023 – Nov 2025

Safra Bank is one of Brazil's largest financial institutions, offering a wide range of retail, corporate, and investment banking services. The bank focuses on innovation and digital transformation to enhance customer experience.

Project: Corporate Mobile and Internet Banking

Main responsibilities included:

- Enhancing and developing the online banking platform and mobile banking app for performance and user experience.
- Reducing login time from 8.5 to 2.5 seconds by optimizing Angular frontend and Node.js backend logic.
- Leading the modularization of a monolithic frontend into React/Angular micro-frontends to increase scalability.
- Upgrading AngularJS to Angular 13, modernizing the platform and aligning with current standards.
- Identifying and fixing performance issues and memory leaks in Node.js APIs to stabilize systems.
- Creating a reusable multi-authenticator React component to enhance app security across platforms.
- Designing and implementing a central design system for consistency across different systems.
- Leading code reviews and enforcing development best practices within the team.
- Integrating performance and availability dashboards using Kibana and Dynatrace for proactive issue tracking.
- Collaborating with DevOps to improve CI/CD pipeline efficiency and deployment stability, using Docker and Jenkins for continuous integration and deployment.
- Applying Scrum as an agile approach for efficient project management, and Kanban for feature-specific developments to ensure rapid delivery.
- Technologies: React, Angular, AngularJS, Node.js, TypeScript, JavaScript, Express, NestJs, MongoDB, Redis, Kibana, Dynatrace, Grafana, Jenkins, Docker, React.

Senior Software Developer

GFT

May 2021 – Nov 2023

GFT is a global technology consultancy focused on digital transformation for financial institutions. It delivers cutting-edge software solutions using modern architecture, cloud, and Agile methodologies.

Project: Corporate Mobile and Internet Banking

Main responsibilities included:

- Working across multiple client projects in diverse industries, focusing on high-traffic financial applications.
- Enhancing Angular frontend and Node.js backend performance and increasing mobile app store ratings from 2.5/2.8 to 4.3/4.2.
- Monitoring and resolving frontend bottlenecks in Angular applications with up to 2000 requests/minute.
- Implementing secure data handling in Angular and Node.js to meet security standards.
- Automating application performance tests using custom Node.js scripts for CI pipelines.

- Creating reusable frontend components to reduce development duplication across squads.
- Used Kanban methodology to manage feature-specific development and ensure transparent, efficient workflows.
- Technologies: React, Angular, AngularJS, Node.js, TypeScript, JavaScript, Express, Gulp, MongoDB, Redis, Kibana, Dynatrace, Grafana, Jenkins, Docker, React.

Project: Open Finance Implementation for Brazil's Central Bank at Safra Bank

Main responsibilities included:

- Collaborated in unifying five separate styling approaches into a single reusable module shared across four systems using React.
- Developing Open Banking features aligned with Brazil's Central Bank regulations, reducing compliance costs.
- Used Kanban methodology to manage feature-specific development and ensure transparent, efficient workflows.
- Working directly with product owners to define MVPs and delivery priorities.
- Technologies: React, Node.js, TypeScript, JavaScript.

Software Developer

Nova Tendência

Mar 2019 – May 2021

Nova Tendência is a Brazilian software development company that delivers digital solutions tailored to financial and enterprise clients. The firm emphasizes scalable architectures and agile delivery.

project: Group Life Insurance Plan Quotation and Agriculture Insurance Plan Quotation

Main responsibilities included:

- Leading the development of a tool to calculate and present customized life insurance plans for companies, enabling efficient employee coverage quotations based on business needs.
- Developing a solution that generates insurance plan options for agricultural businesses, incorporating risk profiles and regional variables to deliver accurate policy estimates.
- Leading junior developers and promoting best coding practices through mentorship.
- Conducting Scrum routines and applying Agile methodologies to improve team collaboration.
- Creating a complex calculation system that replaced a massive spreadsheet, reducing runtime from hours to seconds, using Node.js and Java.
- Deploying applications in AWS production environments for better scalability and reliability.
- Leveraging NoSQL databases like DynamoDB and Redis to enhance data retrieval speed.
- Designing and implementing microservices-based systems for flexible software

architecture.

- Setting up CI/CD pipelines for faster feature delivery and rollback capabilities.
- Monitoring cloud cost usage and optimizing resource consumption.
- Applying Scrum as an agile approach for efficient project management.
- Technologies: React, Node.js, Redux Toolkit, TypeScript, JavaScript, Redis, DynamoDB, MongoDB, SQL Server, AWS EC2.

Educational History

University

Bachelor's degree, Computer Science

2016 – 2022

Languages

Portuguese: Native

English: Advanced