

# FRANCISCO VALE

## FRONTEND ENGINEER

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### PROFESSIONAL SUMMARY

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Frontend Engineer with 10+ years of experience building responsive and scalable web applications across consulting and product environments. His core background is in Angular, TypeScript, and frontend modernization, with hands-on experience migrating legacy AngularJS systems, designing user interfaces, building reusable components, integrating REST APIs, and improving quality in enterprise applications.

Throughout his career, he has contributed to products and projects in retail, telecommunications, banking, automotive, financial services, healthcare, and the public sector. He works with a strong focus on clean code, long-term maintainability, cross-functional collaboration, and reliable delivery in distributed and international teams.

### CORE SKILLS

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**Languages and frameworks:** Angular, TypeScript, JavaScript, HTML5, CSS3, SCSS, SASS, React.js

**Frontend architecture:** component design, reusable components, responsive UI, mobile-first development, interface architecture

**State and integration:** RxJS, NgRx, Akita, REST APIs, HTTP/JSON, frontend-backend workflows

**Quality and delivery:** refactoring, clean code, code review, Jest, Jasmine, automated testing, CI/CD

**Tools:** Git, GitHub, Azure DevOps, NX

**Collaboration:** Agile, Scrum, cross-functional work with product, QA, backend, and design

### SELECTED ACCOMPLISHMENTS

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- Contributed to the modernization of legacy applications in multiple enterprise contexts, migrating features from AngularJS to modern Angular and improving maintainability, scalability, and interface consistency.
- Helped evolve reusable components, frontend patterns, and code organization across projects with multiple business flows and distributed teams.
- Delivered improvements in critical user journeys, including registration, customer profile, permissions, checkout, and responsive flows across different screen sizes.
- Worked on international products with close collaboration across frontend, backend, QA, product, and DevOps, supporting releases, regression fixes, and delivery stability.

## PROFESSIONAL EXPERIENCE

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### Lisbon Nearshore, a T&S Group Company

September 2025 - Present

Frontend Developer | Porto, Portugal

- Contributes to enterprise retail and fashion products with a focus on quality, stability, and user experience.
- Implements improvements in checkout, registration, customer profile, and permissions flows, integrating frontend interfaces with backend APIs and services.
- Refactors components and business rules to reduce complexity, improve maintainability, and support privacy and compliance requirements.
- Collaborates with product, QA, backend, and DevOps on code reviews, test-environment validation, technical documentation, and bug investigation.

Tech stack: Angular 13-19, TypeScript, RxJS, Akita, REST APIs, Git, Azure DevOps, SCSS, automated testing

### Mozantech

January 2023 - September 2025

Frontend Developer | Porto, Portugal

- Built new features and supported ongoing maintenance in web applications for the telecommunications sector.
- Participated in the migration of legacy systems from AngularJS to Angular, with focus on architecture, quality, and technical debt reduction.
- Implemented reusable components, responsive flows, and API integrations while maintaining visual consistency and code quality.

Tech stack: Angular 17, TypeScript, RxJS, NgRx, NX, Jest, Jasmine, AWS Cognito, SCSS

### Findmore Consulting, S.A

August 2022 - November 2022

Frontend Developer | Porto, Portugal

- Delivered Angular frontend improvements focused on performance, user experience, and predictable delivery.
- Proposed process and development adjustments that contributed to better execution in short delivery cycles.

### Capgemini Engineering

December 2020 - August 2022

Frontend Developer | Porto, Portugal

- Developed features and improvements for banking and automotive projects in enterprise environments.
- Participated in migrating modules from AngularJS to Angular, with attention to performance, maintainability, and release stability.
- Worked on integrations between frontend applications and backend or middleware services, supporting scalable delivery and technical collaboration.

Tech stack: Angular, TypeScript, SCSS, RxJS, Jest

### MazzaFC

June 2020 - November 2020

Frontend Developer (Contractor) | Caucaia, Ceará, Brazil

- Developed and maintained Angular applications for fintech and healthcare contexts.
- Built responsive interfaces and reusable components with focus on quality and user experience.

### EPAM Systems

August 2019 - March 2020

Frontend Developer | Katowice, Poland

- Developed enterprise Angular applications for an international client in the wealth management sector.
- Participated in code reviews and quality practices within a distributed and multicultural environment.

## **Wipro**

June 2018 - July 2019

Frontend Developer | Fortaleza, Ceará, Brazil

- Worked on legacy modernization initiatives using Angular in healthcare and services contexts.
- Contributed to reusable component libraries and stronger UI standardization.

## **EARLIER EXPERIENCE**

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- Eicon Controle Inteligentes | Frontend Developer | 2018 | Fortaleza, Brazil
- CTIS Tecnologia | Frontend Developer | 2017 - 2018 | Fortaleza, Brazil
- OSF Digital | Frontend Developer (Freelance) | 2017 | Fortaleza, Brazil
- CATSKILLET | Frontend Developer | 2016 | Fortaleza, Brazil
- Selletiva | Web Developer | 2015 - 2016 | Fortaleza, Brazil
- Universidade de Fortaleza - NATI | Mobile Application Developer | 2015 - 2016 | Fortaleza, Brazil
- Layout Sistemas | Customer Support / Delphi Developer | 2013 - 2015 | Fortaleza, Brazil

## **EDUCATION**

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### **Universidade de Fortaleza**

Associate's Degree in Systems Analysis and Development

2014 - 2017

## **LANGUAGES**

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- Portuguese: native
- English: professional working proficiency
- French: basic

## **CERTIFICATIONS**

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- Advanced Defensive Programming Techniques
- Projetos Ágeis com SCRUM
- JavaScript: Prototypes

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