Gabriel de Lima Rabelo

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Senior Angular Developer with strong full-stack skills. Expertise in architecting, developing high-quality Angular web applications with TypeScript, and ensuring code quality. Proficient in testing, CI/CD, and technical leadership.

Professional Experience

Systems Analyst | Saneamento de Goiás S.A. | 2021 - Present
- Developed and optimized high-performance REST APIs (Java/Spring Boot) serving 50k+ monthly users, enforcing SOLID principles, and design patterns for maintainability.
- Led the development of a large-scale Angular application with a multi-module architecture, multiple API integrations (REST/GraphQL/WebSocket), and SSO authentication (OAuth 2.0/Keycloak).
- Automated financial reporting processes using Node.js and Puppeteer, saving 20+ hours per month in manual effort.
- Created a TypeScript browser extension to enhance third-party tooling, adopted by 100+ internal users.
Stack: Java, Spring Boot, Angular, PrimeNG, Angular Material, Node.js, Puppeteer, SQLite, IBM Db2

Full-Stack Developer | EasyCrédito | 2019 - 2021
- Developed and maintained multiple applications with Ruby on Rails and REST APIs built with Grails, Python and Node.js, ensuring high availability and scalability.
- Collaborated with UX teams to optimize UI performance, contributing to a 25% reduction in user churn.
- Built web crawlers and RPA scripts (Node.js, Puppeteer, Python) to automate data collection and processing.
Stack: JavaScript, Ruby on Rails, Groovy, Python, PostgreSQL, jQuery, SASS, Node.js

Full-Stack Developer | Consultant/Freelancer | 2012 - 2024
- Delivered full-stack web solutions, including enterprise admin panels, ERPs, and corporate websites.
- Developed custom WordPress themes and plugins, ensuring scalability and maintainability.
- Built RESTful APIs and integrated third-party services.
- Automated workflows via RPA scripts (Node.js, Puppeteer) for data extraction and processing.
Stack: JavaScript, Angular, React, Node.js, TypeScript, Java, Spring Boot, Python, WordPress, PostgreSQL, MySQL

Senior Front-End Developer | Actuar Sistemas | 2017 - 2018
- Designed and enforced a standardized Angular architecture (Bootstrap, DevExtreme, OData) adopted across all company's teams and applications.
- Led a full front-end rewrite, improving performance, code organization, and long-term maintainability.
- Reduced a legacy hybrid mobile application's size by 85% through strategic refactoring and optimization.
Stack: JavaScript, Angular, AngularJS, TypeScript, SASS, DevExtreme, OData

Front-End Developer | Universidade Federal de Goiás (UFG) | 2016 - 2017
- Developed an Angular.js admin dashboard with Firebase Realtime Database for real-time data visualization.
- Created a Progressive Web App (PWA) version of the university's official application with Angular 2.
Stack: JavaScript, AngularJS, Angular Material, Firebase, Google Maps API

Front-End Developer (Intern) | Mounza | 2014 - 2015
- Implemented new features for a client-facing Angular.js admin panel with Django backend.
- Designed and deployed landing pages and email marketing templates, improving campaign performance.
Stack: JavaScript, AngularJS, Python, Django, SASS

Education

B.S. Computer Science   2012 - 2017
Universidade Federal de Goiás - UFG - Goiânia, Goiás - Brazil

B.S. Computer Science, Exchange Program   2014 - 2015
Temple University - Philadelphia, Pennsylvania - EUA