




# João Anes

## Software Engineer

"Computers are hard. Let me make them slightly easier for you to deal with."

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github.com/joaoanes   
hi@joaoanes.website 



Porto, Portugal   
(VERY remote friendly)

9 years experience in product vision implementation, software engineering, client and end-user management, process refinement, technical leadership and incident response

Effective communicator, full-stack integrator, vision-focused and customer-oriented leader, with a feather touch  
Firm believer in strong teams that own their features

*Looking for staff level, senior development or product-oriented roles.*

### Relevant skills

Ruby	mentorship	observability & logs
Node.js	tech. leadership	metrics monitoring
Elixir	Agile (that works)	
	release mgmt	AWS cloud
Docker		"devops" orientation
POSIX bash	Typescript	
Terraform	React	CI & automation
Kubernetes	REST/gql	documentation

### Project Tech Lead (currently) 2021

Led project teams in implementing entirely novel solutions while adapting to market-fit. Managed product releases and headed development, while mentoring strong teams.

### Lead Support Engineer 2019

Led engineering support team, bridging the operations, product and engineering team's focuses on handling user-level issues. Introduced automation to operation teams.

### Senior Software Engineer 2018

Helped build security-first KYC platform, with integration via OAuth and led time-scoped feature teams. Owned system-critical identity verification platform and improved support efficiency.

### Software Engineer 2016

Worked on multiple projects in areas such as VR, blockchain and education and delivered MVPs for a secure art trading platform and a mobile collectible card game. Acqui-hired by Fractal.

### Lead Developer 2014

Led development team of next-gen performance and ease of use focused macOS email client with sophisticated features.

### Faculty of Engineering U. Porto

Masters in Informatics and Computer Engineering. Member of the university senate, increasing student-worker rights.

### Applied Blockchain Ltd

Porto, PT / London, UK



- Spearheaded the **development** of a live **market platform** that transacted **\$6M USD** between users, artists and marketplaces
- Architected onboarding of **5+** new clients each with **bespoke** platform requirements while responsible for 10+ developers

### Fractal GmbH

Porto, PT / Berlin, DE



- Personally handled **6+ client accounts** and informed on integration implementation, **automatic reporting** and support
- Supported management and operations efforts via custom **dashboards** and **reports** via Metabase BI and a command line

### Fractal GmbH

Porto, PT / Berlin, DE



- Built **React** SPAs backed by **Rails** microservices deployed to **AWS Fargate** that scaled to **10000+ concurrent** users
- Migrated existing support KYC software to integrate with newly built **OAuth** system, **improving user flow** and code maintainability

### Life on Mars S.A.

Porto, PT



- Pushed for efforts like more solid **automated monitoring**, tight code re-use, **data-first** analysis and resolving **data integrity** issues in team meetings and town halls
- Explored bleeding-edge tech such as **React Native** and **Ethereum**, turning them into **delivered products** after working closely with clients

### Mailcube S.A.

Porto, PT



- Led team of interns and senior year students, frequently consulting with management regarding **scope** and **delivery** dates
- Supported outsourced design team in tech and **UI implementation** / platform support issues, delivering **2** user-facing websites and **2** different versions of the product

Thank you for your time and consideration.  
please visit my website for talks, personal projects, code and more

<https://joaoanes.website>