

# Francisco Brito

## Senior UX UI Engineer

Creative builder of meaningful experiences

### Skills

/ years

JS, ES6	UX	CSS3
HTML5	jQuery	Sales
Java, J2EE	bash	MADP, MBaaS
Typography	Recruiting	Regex
Portal	Git	REST, JSON
SVN	a11y, WCAG2	FCPX
dataviz	BPM	Cordova
ReactN	PHP	Python
i18n, i16n	P4	BackboneJS

### Education

ITESM.mx / BSc. Mechanical and Electrical

- Additional credit specialization in Automotive Engineering
- Bilingual in English and Spanish
- Limited working proficiency in French

### Explores

- Cross-disciplinary tools and new media for education and resource management
- Innovation of language adaptation to technology and viceversa
- Knowledge as data in abstract time
- Philosophy of anthropomorphic AI

### Likes

- Making useful and meaningful products for people
- Prototyping intuitive interfaces for users (UI) and developers (API)
- Coaching and mentoring people to advance their careers
- Capacitating peers to meet timelines with optimal solutions
- Organizing physical and digital spaces

## Experience

### Sr. Sales Engineer // Oracle.com

2013-04 – 2017-07

- Prototyped 48 portal and mobile solutions to stakeholders including VP and C level executives in Government, HigherEd and Healthcare
- Delivered 22 workshops in collaboration with cross-functional international, internal and partner teams
- 67 Major contributions to demos and tools to grow revenue
- Developed a program to address barriers to adoption by merging every demo into a reusable product
- Spring 2017 Guest Speaker at Digital Hollywood – designing cross-disciplinary interfaces for education

### Sr. Software Engineer / Intertrust.com

2012-12 – 2013-04

- Contract work for a secure, cloud-based document manager
- Develop, test, maintain and improve features
- Assist design director and UI architect
- Manage individual project priorities, deadlines and deliverables

### Sr. Software Engineer // SmallDemos.com

2011-09 – 2012-10

- Accountable for development and planning of entire Front End
- Mentored a designer to junior developer, now Apple SWE
- Provided technical advice and prototypes for design iteration

### Sr. Software Engineer // Gravity.com

2009-11 – 2011-02

- Design and develop JS API and sales prototype platform
- Front-end feature implementation and maintenance

### Software Engineer III // Google.com

2007-03 – 2009-09

- Implement, deploy and perform experiments for web search and iGoogle
- Migrate 3 different CSS theming codebases into single one
- Contributed to cross-browser, cross-product web latency instrumentation library
- Built automation tools to improve quality and predictability

### Sr. Software Engineer // Appian.com

2002-12 – 2007-03

- Defect triage, code practices and lead team of 9 front-end engineers
- 40 engineers hired over 4 years as university recruiting lead
- Mentored 5 engineers
- Designed, developed and maintained major UI features
- Wrote AJAX before jQuery was cool