

# Greg Hurrell

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github.com/wincent  
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wincent.com

## PROFILE

Software Engineer in Madrid  
Legal resident in Spain with work authorization

## EXPERIENCE

### **Frontend Software Architect, Liferay; Madrid, Spain — 2019–present**

Designing and implementing JavaScript frameworks, libraries and tools.

### **Front-End Engineer, Facebook; Menlo Park, California — 2014–2018**

Coder, mentor and tech lead working on Product Infrastructure — from open source JavaScript libraries (Relay, GraphQL) to internal build and developer tooling — and Ads Interfaces (among the largest and full-featured React applications in the world).

### **Director of Engineering, Causes; San Francisco, California — 2011–2013**

Key player in the formation and maintenance of engineering culture focused on quality, pragmatism, and individual and team development. Mentored 10 direct reports. Full-stack development of many user-facing features and underlying infrastructure. Implemented systematic code review (via Gerrit). Served as Tech Lead, Coach and Mentor.

### **Owner/Operator, wincent.com; Australia — 2002–2011**

Developed macOS applications in C and Objective-C, Rails applications, and a large number of open source projects.

## EDUCATION

Flinders University, 1999 — Bachelor of Education (UP/LS)(Hons)

## AWARDS

Faculty of Education, Humanities, Law and Theology Staff Prize in English (Flinders University)  
University Medal (Flinders University)  
Australian College of English Prize in Teacher Education  
Golden Key Scholar Award

## PUBLICATIONS

Scalable Frontend Development — 2019  
Relay 2 - simpler, faster, and more predictable — 2016  
Relay Deep Dive — 2016  
Migrating Rails with a Large Codebase — 2012

## **SKILLS**

Programming languages: JavaScript, Ruby, C, Haskell, ReasonML, PHP, Perl, Objective-C.

Tools: HTML/CSS, Zsh/Bash, Vim, Git/Mercurial, MySQL/Redis, Ansible, AWS.

Spoken languages: English (native), Spanish (DELE level C1, "Advanced").