Greg Hurrell

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PROFILE

Software Engineer

EXPERIENCE

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

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.

Spoken languages: English, Spanish.