Matt Covey

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Campbell, CA

Senior Mac developer with 3 years iOS (and shipping app); Objective-C expert, C++ former expert; Swift intermediate; extensive background covering a wide range of applications. Self starter who gets along with almost everyone. Strong attention to detail, especially UI.

Experience

	years
iOS	3
macOS	14
Classic Mac	15

ObjC, Cocoa, CocoaTouch, Xcode, iOS, Swift, Perl, UNIX, Bourne, bash, csh, JavaScript, HTML, XML, SMTP, POP, DNS, IPv4, ARP, MRTG, sendmail, BBEdit, git, Agile

2012 - 2016, Senior Mac Developer, Accellion

- Developed Desktop Sync clients
    Turned proof of concept code into product
    Added many features (SendFile, encrypted disk, immediate localization, auto-sync, etc.)
    Designed 3 - 5 possible UIs per PM feature description
    Created macOS / Windows error system
    Co-architected macOS / iOS common code framework
- Managed junior programmer (2016)
- Occasional editor of TechPubs documentation

2010 - 2012, Cofounder, Plan9 Group

- Developed iOS language app (learn French, Italian, etc: **Plango!**, in App Store)
    Wrote 100%
    Designed 80% of UI, 20% with content designer
    Specified APIs to server engineer
    Created app artwork
    Released via TestFlight and App Store
- Created text & audio marking editor

2006 - 2009, Engineer, uWink

- Nolan Bushnell's "touch screen restaurant"
- Developed Mac screen "shell" controlling touchscreen on customer tables, which ran
    Games
    Drinks & meal ordering
    Multi-table contests

1984 - present, contracting & personal, Classical Software

- Projects for Ricoh, Xerox PARC, etc.
- Mac documentation reader
- full-text search engine
- Kanji font rendering engine port
- ParcPlace Mac Smalltalk port
- programming language & compiler

- graphics terminal emulator
- video kiosk UI
- Greeking font
- file system, Mac ↔ Apple][e

1993 - 2003, Cofounder, MetaWire

- ISP for Hollywood studios
- auto distribute DNS configurations
- email system for 1000+ customers

- 3 movie lots
- managed networks, routers and servers
- usage and billing stats

Education

University of California, Santa Cruz
B.A. Computer & Information Science