

SUMMARY

Generalist with 15 years in the industry. Built software used by hundreds of millions. Skills across Windows, Linux, macOS, mobile and the Web. Systems programming, network applications, UI design + implementation, teamwork. Raised by the Internet.

EXPERIENCE

Apple Inc. - Cupertino, California

Software Engineer - 2010–present

- iCloud client applications: architecture, implementation, maintenance
- Participated in the design and development of iCloud since its beginning
- Worked with multi-platform, cross-functional teams on dozens of projects
- Shipped applications and features across iCloud, iTunes, MobileMe
- iCloud Photos, iCloud Drive, Calendars, Contacts, Push Notifications
- Authentication, configuration, synchronization, localization, media, messaging
- Contributed to cross-platform frameworks used on Windows, macOS, iOS
- **Environment:** C, C++, Windows, macOS, iOS, WebKit, JavaScript, HTML

Manta Media, Inc. - Columbus, Ohio

Software Engineer - 2009–2010

- Development and maintenance of a high-traffic site built with Perl
- **Environment:** Perl, C, C++, Linux, Solaris, AWS, Oracle, JavaScript, HTML

Kayako Inc. - Boise, Idaho / Jalandhar, India

Software Engineer - 2005–2009

- Built Windows desktop applications for live customer support
- Integrated SIP-based Voice-over-IP functionality for help desk calls
- Made company-wide changes regarding internationalization, build systems, version control, software update distribution and more
- **Environment:** C, C++, Windows, ATL, MFC, PHP, JavaScript, HTML

EDUCATION

Self-Education - The Internet

All topics - 1995–present

Morehead State University - Morehead, Kentucky

Physics, Mathematics

INTERESTS AND PASSIONS

Tournament-level Dance Dance Revolution player ■ Online communities
Music production ■ Branding and identity ■ Graphic design ■ Education
Science + technology ■ Philosophy ■ Complex systems ■ Language + writing
Mass-market products + culture ■ Multinational corporations ■ The future

ROGER CLARK

ロジャー・クラーク

SOFTWARE ENGINEER
SAN FRANCISCO, CALIFORNIA

@ rogerclark@gmail.com

URL <https://rogerclark.org>