Jeff Cole

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Projects

- [Loops With Friends](#) is a collaborative music-making web app written in Elixir and Elm.
- Please see my [GitHub page](#) for more projects.

Writing

Please see my [homepage](#) for posts I have written, including a series on how I built Loops With Friends.

Recommendations

Please see my [LinkedIn profile](#) for colleague recommendations.

Experience

Foraker Labs | Boulder, CO   June 2013 – June 2016

Full stack web development for an array of consultancy clients. Managed schedule, budget, staff, and client relations as a project lead. Led the hiring of developers. Projects included:
- BreastCancer.org — [Personalized article delivery engine](#)
- University of Colorado Health Plan — [Healthy habit tracking app](#) for children and parents
- Diamond Freight Intermodal Container Distribution — Dispatch/logistics, inventory, and billing systems

AHALife | New York, NY   April 2012 – April 2013

Full stack web development for a luxury e-commerce startup. Responsibilities included:
- Reimplementation of the product fulfillment system on a new technology stack
- Order submission and status retrieval to/from third parties using RESTful APIs
- Integration of Facebook Login into an existing user authentication system
- Technical interviewing of prospective developer candidates

TeamPraxis | Honolulu, HI   February 2007 – December 2011

Full stack web development for a healthcare quality services provider. Responsibilities included:
- Test-driven development of medical quality-of-care measures
- Database performance testing and optimization
- Training of external developers on the use of licensed proprietary code

Projects included:
- Job queuing and scheduling system used to drive a data warehouse
- Billing data transport and auditing tool
- Patient chart tracking system

Education

Master of Information Systems Management
Carnegie Mellon University – 2006
Accelerated Master's Program

Bachelor of Science, Computer Science
Carnegie Mellon University – 2006
Vision and Mobile Robotics Laboratory
Internship – Summer 2004