

# TERRY LEE

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Software engineer with 10 years of experience in product management, UX design, and project management. Highly enjoys solving technical challenges in both independent and collaborative settings.

## SKILLS

**Languages:** Ruby, JavaScript, HTML, CSS

**Frameworks/Tools:** Sinatra, Rails, Node.js, Backbone.js, SQL, PostgreSQL, Rspec, MiniTest, Jasmine

**Design Tools:** Adobe Photoshop, Adobe Illustrator, Sketch

**Other:** Agile/Scrum, problem solving, algorithmic thinking, user-centered design, eye for detail

## EXPERIENCE

XORRO P2P – <http://xorro-p2p.github.io/>

2017 – current

### Software Engineer

Co-author of a Ruby implementation of a BitTorrent-like file sharing peer-to-peer network

- Conducted in-depth research of P2P systems and distributed hash tables via white papers, specifications and other online resources
- Implemented a Kademlia distributed hash table from scratch
- Simulated and scaled a network from a local environment to a real network over course of application development
- Applied TDD process by writing extensive test cases for requirements before coding
- Collaborated with remote teammates in New York and Taiwan effectively by utilizing pair programming and organized project planning

BARNES AND NOBLE EDUCATION/YUZU | Mountain View, CA

April 2013 – January 2016

### Product Manager

Responsible for conceiving, launching and managing Yuzu's digital education services and eCommerce products in an Agile environment

- Owned content services, writing requirements for publisher and contract management tools, pricing models, content ingestion, metadata onboarding and catalog management tools
- Owned user services, including accounts, authentication, DRM, and data syncing
- Worked closely with UX and engineering, providing high-level wireframes and process workflows

BROKEN THUMBS APPS | Cupertino, CA

August 2011 – April 2013

### Product Manager

Managed product line consisting of 20 iOS games that accumulated over 10 million installs

## ADDITIONAL PRODUCT/DESIGN ROLES

- Encircle Media | Irvine, CA - Project/Marketing Manager February 2009 – August 2011
- Connexus | Mountain View, CA - Product Manager, Web Designer November 2005 – May 2008

## EDUCATION

**University of California, San Diego**

Bachelor of Arts, Graphic Design, Cum Laude

1999 – 2003