

Kirsten Comandich

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EXPERIENCE

Web Developer, Self-Employed

Portland, Oregon 2003-Present

- Design, build, and maintain websites for musicians, artists, and small businesses: making tech friendly for artists.
- Client work includes: Ruby/Rails apps - shopping cart system, automated generation of custom reports from survey responses, language testing app.
- Solve any sort of technical problem clients run into, whether with websites, email, or general software.

Software Engineer, OpenSourcery, LLC

Portland, Oregon 2005-2007

- Lead engineer on the electronic claims submission component of eleMentalClinic, an open source EMR (electronic medical records) application. This component submit medical claims to government and private health insurance.
- Quickly learned existing project and led development on new components.
- Web development: Test-driven development, object-oriented Perl, with Apache, PostgreSQL on Linux.

Lead Developer, Cascadia Information Technologies

Portland, Oregon 2003-2005

- Lead engineer on the Cascades suite of e-commerce and business solutions, including an online storefront package with Admin tools managing orders, inventory, FedEx integration.
- Web development: Perl with Apache, Oracle on Linux.

Software Engineer II, Preview Systems

Portland, Oregon 1997-2001

- Lead engineer on the Administration component of the ZipLock system, a multi-tier Electronic Software Distribution system, used by some of the world's largest software publishers, distributors, and retailers.
- Provided domain-specific knowledge and expertise to other development teams to aid in development.
- Web development: C/C++ with Javascript, Oracle, Microsoft SQL Server, on Solaris and Windows.

COMMUNITY INVOLVEMENT

Treasurer, Board of Directors, Adventuresses' Club of the Americas

Remote 2017-Present

- Manage finances, run registration, and other convention organizing, Miss Fisher Con

Board of Directors, Mark Bosworth Fund

Portland, Oregon 2015-Present

- Determine recipients of scholarship for first-time Cycle Oregon riders, in honor of Mark Bosworth.

Lead Organizer, PDX Ruby

Portland, Oregon 2013-2016

- Coordinated speakers, publicized and ran monthly meetings for 60-100 Ruby programmers.

Treasurer, Board of Directors, Stumptown Syndicate

Portland, Oregon 2012-2015

- Initiated financial practices for new non-profit organization and other board duties.
- Stumptown Syndicate cultivates a resilient and sustainable ecosystem of diverse and inclusive technology communities, including Open Source Bridge.

Organizer, Open Source Bridge

Portland, Oregon 2010-2015

- Ran conference registration, co-wrote Rails app for sending out comp tickets, maintained website, other conference organizing, for four day conference focused on building open source community and citizenship.

Volunteer, Cycle Oregon

Portland, Oregon 2003-Present

- On-site volunteer answering questions from bike riders and online forum admin for the week-long bike ride.

EDUCATION

Lewis and Clark College, Portland, Oregon

B.S. in Computer Science/Mathematics