

# jon ross UX Designer / UI Developer

[Portfolio \(pdf\)](#) . [Website](#)

Specializing in user experience design, user interface development and data visualization

## SKILLS

Sketching with **UI Stencils** • Mockups and Wireframes with **Balsamiq Mockups**  
Building High-Fidelity Prototypes with **Adobe XD / Fireworks / Photoshop / Brackets**  
Front-End Development with **HTML5 / CSS3 / JavaScript** • Ruby-on-Rails

## PROFESSIONAL EDUCATION

Professional Education Summary



**New York Code & Design** – web development intensive (12-weeks: Jan-Apr 2017)  
**CIW** Web Designer Certification (#403728), **Adobe** Creative Suite,  
**UNIX and Windows** system and network administration

## ACADEMIC EDUCATION

Graduate Level Studies

**University of Pennsylvania** – Energy Policy (doctoral fellowship) and Computer Education  
**Temple University** – Science Education (teacher scholarship recipient)

Undergraduate Degree Studies

**International College**, Los Angeles CA (transfer student from Arizona State University)  
Bachelor of Arts degree in Design Science led by R. Buckminster Fuller | [B.A.Thesis](#) .  . 

## FREELANCE PROJECTS

User Experience Design Prototyping

- **Mobile Banking Prototype** with Adobe XD | 

- **Mobile Brain Health App Prototype** with Adobe XD | 

- **Fictitious Interstellar Shipping Company** – splashpage for desktop/iPad only | 

## UX / UI DESIGN & DEVELOPMENT POSITIONS

Freelance Projects

**jonrossDESIGN** | Designer / Developer - Philadelphia PA September 2002 – present

- previous company names: *Mobile Web App Design* and *ONE World Bar Studios*

Developed web sites from wireframes and Photoshop & Fireworks layouts, and used the Bootstrap framework (HTML5 / CSS3 / JavaScript) to create responsive web sites.

Partial Client List: [Alvernia University](#)  • [jonrossDESIGN](#) 

Contract Positions

**Independence Blue Cross** | Data Visualization Designer / Developer - Philadelphia PA

Developed an Intranet site to visualize performance data with Javascript libraries. 

**Lincoln Financial** | Developer - Radnor PA

Collaborated with the team of developers at a leading financial services firm using XML / HTML / CSS / JavaScript editing applications with a custom content management system.

**Children's Hospital of Philadelphia** | Web Developer / Content Editor - Philadelphia PA

Collaborated with teams of content publishers in maintaining mission-critical intranet sites.

## I.T. TEACHING & CONSULTING

Information Technology Positions Summary

**School District of Philadelphia** | Computer Science Teacher, **DPT Schools** | Windows

OS / A+ / Network Technical Instructor, **Phila. Fire Dept.** | Network Specialist, **College of**

**N.J.** | Computer Lab Coordinator, **Merck Research Labs** | global PC/server deployment

## Contact Information

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