chris **basham**

User experience designer. Prototyper. Developer.

812 459 9891 chris@bash.am http://bash.am

Skills

Design methods

Affinity diagramming

Card sorting

Ideation

Information architecture

Personas & scenarios

Usability testing

Research methods

Contextual inquiry

Cultural probes

Ethnography

Focus groups

Interviewing

Prototyping

Arduino & Phidgets

Experience, Interactive, Paper, Rapid & Video prototyping

Storyboarding

Wireframing

Languages & Frameworks

ActionScript 3, AIR,

Cairngorm & Flex

CSS, JavaScript, jQuery & XHTML

MySQL & XML

Objective-C & iOS

PHP, CodeIgniter & WordPress

Ruby & Sinatra

Tools

Adobe Creative Suite, iWork &

OmniGraffle

Git & Subversion

Affiliations

ACM

IxDA

RefreshIndy

Relevant experience

UX Designer, Jan. 2011

Refresh Weekend, RefreshIndy, Indianapolis, Ind.

Designed and launched non-profit Indy-east Asset Development website within 48-hours, teamed with four other volunteers. Assessed client needs; analyzed and structured content; and paper prototyped wireframes.

UX Design Intern, May – Aug. 2010

Lexis Nexis, Dayton, Ohio

Designed and iterated low- and high-fidelity interactive visualization prototypes to assist users researching with Lexis search products.

Multimedia Developer Intern, Sept. 2008 - May 2009

Pervasive Technology Labs, IUPUI, Indianapolis, Ind.

Researched and developed motion, color and symbol tracking algorithms to explore the limits of video processing and analysis in ActionScript 3.

Web Developer Intern, Jan. - May 2008

A BEAUTIFUL QUESTION, INDIANAPOLIS, IND.

Collaborated with out-of-state clients to develop WordPress themes and Adobe AIR applications.

Web Developer Volunteer, Jan. 2007 - May 2009

LAKEVIEW CHURCH, INDIANAPOLIS, IND.

Converted website CMS to WordPress. Developed WordPress themes and Flash podcast player. Assisted with various network administration activities.

Education

M.S. Human-Computer Interaction Design, June 2011 Indiana University, School of Informatics, Bloomington, Ind.

B.S. Media Arts & Sciences (New Media), May 2009
Indiana University (IUPUI), School of Informatics, Indianapolis, Ind.

Summa Cum Laude, General Honors, GPA 3.95/4.0

Minor Computer & Information Science, May 2009

PURDUE UNIVERSITY (IUPUI), SCHOOL OF SCIENCE, INDIANAPOLIS, IND.

Other experience

Speaker, April – June 2011

Desktop Prototyping: Interfacing JavaScript with Hardware, IndyJS MacGyver Prototyping, Midwest UX

Assistant Instructor & Mentor, Aug. - Dec. 2010

Interaction Design Practicum, HCI/d, Indiana University

Course co-designer, Aug. – Dec. 2010

PROTOTYPING FOR DESIGN, HCI/D, INDIANA UNIVERSITY