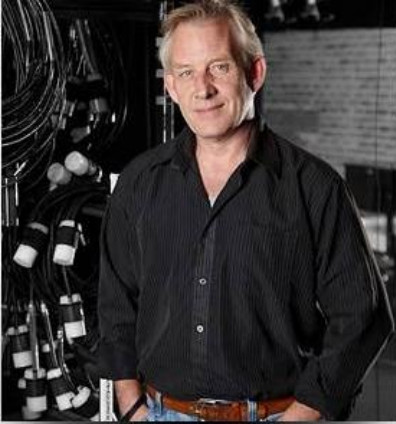


Areas of Expertise



A developer who can collaborate with production teams and client business owners during the design phases of building online media, reviewing storyboards with designers and discuss the implementation of instructional objectives of a proposed media. And, either validate that it's the right medium for the objective, budget, and intended environment or discuss an alternative that supports these objectives. Detail orientated, passionately accurate with solid exposure to technologies principally within the design, *advanced UI* and illustrative environments including mapping, earth sciences, typography and, iconography. I am extremely fluent with current design software and systems administration. Very easy to work with in a team environment, and a solid foundation in content development, style guidelines, design infrastructures and frameworks.

- Web technologies which include XHTML, CSS, PHP, OOP (AS 2-3), JQuery, and JavaScript.
- User Interface development experience in cataloging and content inventory management (CIM/CMS).
- Navigational architectures, responsive design, comprehensive labeling, scalability issues, GUI etc.
- Experienced in developing core business strategy solutions in regards to Internet technology.
- In depth knowledge of search engine optimization (SEO) principles, Google mapping API, web standards, cross browser deviations, wire frame development and prototyping (version control).
- 20+ years experience in technical illustration and graphic design including video and animation.
- Studio Tools/Equipment: Computer 64bit OS Windows 7 & LINUX OS variants, Scanner, Monitors 42"- 52" dual 28", Adobe CS, MS, COREL, and creative software (PC based).
- Server software and FTP Hosting setup repository for client and team pairing, SKYPE, remote.
- Extensive and developed knowledge of computer software and hardware.
- Extremely conversant in file type, directory structures, data archiving and compression.
- Administrative and technical expertise in design and implementation of systems.
- Design background in Environmental, Geological, Geophysical and Earth sciences, mapping & cartography.

An excellent addition to any design team I have the ability to adapt and respond to developing technologies with overwhelming expertise. More information? Please feel free to contact me via e-mail at **cam@aull.com** and review my work "online" at www.aull.com.

Sincerely,
Cameron Aull

Technical Skills



- Programming:** HTML (5), XHTML, CSS, Actionscript 2.0 - 3.0 (OOP), JQuery/MooTools frameworks, GOOGLE API's - Principles of PHP, JavaScript, XML, Client *and* Server side performance Optimization (Gzip)
- Applications:** Adobe Suite CS6 - Photoshop, Illustrator, Dreamweaver, Homesite, Corel Draw Design Suite 5, Macromedia Flash 8 - Animation, MS Office Suite, AutoCAD, Intergraph, Camtasia Video / screen recording
- Administration:** Apache HTTP Web Server, PHP 5.0, and FTP, "Dev" Repositories, Remote (SKYPE) video and teleconferencing - System Administration
- Computer Management:** All hardware and software, Networking, WIFI and remote development
- Familiar with OS platforms and administrative functionality
 - Network drives, systems administration, repositories, and associated issues.
 - Install memory, software applications, drivers, and printers replacement migrations by installing new keyboard, mouse, docking stations, power supplies and run cabling.
 - Follow procedures with little to no immediate supervision.
 - Repository, R&D, QA set-up for remote administration/development.
 - Design background in Environmental, Geological, Geophysical and Earth sciences, mapping & cartography.
- Operating Systems:** MS DOS, Windows 3.0 to Window 7, LINUX and MAC (but not much)

Experienced in:

- User Interface development with experience in cataloging and content inventory management.
- Technical development and design - UI, Architecture, scalability and responsiveness.
- Design and coding of navigational architectures, comprehensive labeling, scalability, O/S issues, GUI and file repository systems.
- Technical illustration and graphic design including animation, video and iconography.
- Developing core business technology strategy solutions.
- Extremely broad and developed knowledge of computer software and hardware.
- Industry standards and applications of mechanical and reproduction processes.
- File type, directory structures, data archiving and compression.
- Administrative support / technical expertise in design and implementation of computer systems.

Development & Design History

Cameron Aull, (Consultant Web -U.I., U.X. / Graphic & Technical Design)

<http://www.aull.com>

Calgary Alberta, Canada (1992 – Current)

Independent developer in technical and graphic design. Specializing in Technical illustration and U.I. development for the Internet. Custom design of motion graphics and interfaces design including QR codes, Interactive mapping, Brand development, Mobile UI and SEO. Analytic for GOOGLE Ad words and applications. UI Development - Mapping, Print design, Web UI and some software UI development.

- Trans Canada Utilities (FLASH UI Lead)
- Petro Canada
- INTEL (Folsom California)
- Sybase (San Francisco - Bay Area)
- Yahoo (indirectly-R&D consultant)
- Macromedia (R&D consultant)
- Canterra Energy
- Mark Resources
- Shell Resources (Canada)
- Start-up dot.com organizations (Canada and the US)

TransCanada Utilities, (Consultant FLASH / Graphic Programmer)

http://www.transcanada.com/tollcalculator/tollcalculator_tool.html

Calgary Alberta, Canada (October 2007 – February 2008) (June - July 2013) (September - November 2014)

FLASH Developer – Technical Lead / UI Designer

- Development of an on-line utility tool for the brokerage of Natural gas and Petroleum products. Gas transmission Toll Calculator.
- Collaborating closely with the project managers, marketing departments and clients as technical lead and design resource.
- UI / UE development and graphic design in relation to mapping, cartography, and resource methodologies within the Petroleum industry.
- Product QA and testing for the investment community and related business unit clientele.
- Tools utilized include the Adobe\Macromedia FLASH authoring environment AS 2.0. Design software suites, HTML, CSS and some server side applications where relatively applicable.
- Object Orientated Programming (OOP) within the development cycle including, R&D repository set-up, internal client testing and deployment
- Graphical and Iconography for systems and UI design

Alhambra Resources Ltd. / DOT Resources, (Consultant Web / Graphic Design)

<http://www.alhambraresources.com/>

Calgary Alberta, Canada (2005 – 2015)

Web Developer – Administrator

- Web author and principle on-line content developer and technical designer - graphics.
- Development with the Alhambra organization with loyalty and discretion for over a decade. Other companies with these individuals - Hurricane Hydrocarbons Ltd, PetroKazakhstan Oil and Gas.
- Tools utilized include the Adobe\Macromedia software suites, HTML, CSS and some server side applications where relatively applicable.
- Off site Systems administration i.e. hosting, configuration and management

Development & Design History *(continued)*

Microhard Corp Inc., (Staff Developer / Designer)

<http://www.microhardcorp.com/>

Calgary Alberta, Canada (Sept 2009 – July 2010)

Graphic and Technical Designer / Web Developer – Administrator

- Marketing Graphics and Web author for principle on-line content. Creation of application UI i.e. icons and brand management for third party vendors.
- Collaborating closely to ensure the Web site is continually updated with current corporate news releases and information. This includes the development of corporate presentations, graphics, technical illustrations/specifications and the management and archival of all corporate assets.
- Produce finished illustrations and graphic design for all of the company collateral materials and client product manuals, magazine ads, conference posters, web graphics and proprietary system icons.
- Tools utilized include the Adobe\Macromedia software suites, HTML, CSS and some server side applications where relatively applicable.
- Installation and management of computer hardware/software and testing platforms.

INTEL Corporation Inc. - contract, (Consultant Developer)

<http://www.intel.ca/content/www/ca/en/homepage.html>

Folsom CA. USA (March 2006 to March – 2007)

Internet Publisher / Web Developer/Author

- Designed, constructed, authored and maintained web pages for the INTEL Website using best practice and layout/UIs as specified by corporate guidelines.
- Created new templates and pages when appropriate, working closely with members of the content, management and design teams to complete assigned projects.
- Certification particular to INTEL corporate guidelines including: CPS publishing author training
- Legal convention and third party indenture. Secure corporate publishing policies
- Repository and content revision processes (CMS) - Doc Factory, FTP, Internal server policies
- Strategies based on global publishing guidelines templates while prototyping new Website functionality and making recommendations based on build schedule directives from design and content groups.

PetroKazakhstan Inc., (Consultant Graphic / Web Developer)

<http://www.petrokazakhstan.kz/eng>

Canada/UK/Kazakhstan (1990 – 2005)

Senior Graphic Designer / Web Developer

- Team lead for the development of their Internet presence and accommodated the implementation of educational programs for their management and overseas staff.
- Engaged as an integral part of their Internet presence as their site designer, developer and administrator providing Information Technology support for over a decade.

Limited Tenured Contracts

ACM Research Inc.
Fremont CA (February to June – 2002)
Sr. Graphic Designer / Technical Illustrator

Sybase Inc
Emeryville, CA (July 2000 – September 2000)
Sr. Graphic Designer

Petroleum Industry
World Wide (1986 –2010)
**Senior Geological, Geophysical, Mechanical
Draftsperson, Graphic/Technical Designer**

My Home Key
San Francisco, CA (July 2000-April 2001)
Sr. Photographic Editor / Designer

BigBow Gift Concierge
Oakland, CA (February 2000 – May 2000)
User interface developer / Sr. Graphic Designer

Macromedia Inc.
San Francisco CA (2002 - 2005)
User Interface Developer and QA tester
(Volunteer - limited tenure)

Scholastic Achievements

Continuing Educational Programs (Southern Alberta Institute of Technology)

- PHP (basic) Programming - (2007)
- Advanced FLASH Action scripting (2007)
- Advanced principles of Welding (2005)
- Spanish as a second language - U of C (1997)
- CAD certificate AutoCAD (1984 - 1994)
- PADI scuba divers certification (1988)
- Mechanical drafting / design - (1982)
- Certificate courses in photography - (1982)
- Interpretive blue print reading and sketching - (1980)
- Certificate lithographic and graphic design - (1978)