

BRYON ENGELHARDT

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PROFILE

Prototyper • Developer

SKILLS

- Expertise in web and application development with formal CIS background.
- 14+ years experience designing, prototyping, developing, and testing websites and applications.
- Expert level skills in a variety of web development techniques and languages: HTML5, CSS3, JavaScript, PHP, and C++.
- Experience with MVC architecture patterns, Git, Subversion, NodeJS, and the Adobe Creative Suite design tools.
- Strong communication skills, organized, very detail-oriented, resourceful, and a team player.

EXPERIENCE

YAHOO! • 03/2014 - CURRENT

Staff UX Prototyper / Yahoo! Video

Created multiple prototypes displaying new Video design ideas, interactions, and flows. Some of them were used to gather early feedback from user-testing.

Worked collaboratively with product executives, researchers, designers, and front/back-end engineers to ensure business goals were met.

February 2014 • Received Prototyping Award for going “above and beyond”.

YAHOO! • 04/2010 - 03/2014

Sr. Prototyper / Yahoo! Communications & Apps

Worked with designers to re-imagine and re-create multiple communication product experiences, including Yahoo Mail and Yahoo Messenger,

Produced pixel-perfect, front-end production markup and css used by Engineering with added support for accessibility and bi-directional text.

Developed high-fidelity prototypes to allow for ideation and experimentation. These prototypes would also be used for communication of design decisions and interactions to engineering and other stakeholder buy-in.

May 2011 • Received Yahoo! SuperStar Award for the redesign of Yahoo! Mail
2010-2014 • Received multiple Yahoo! Bravos for going out of my way to help others.

STANFORD LINEAR ACCELERATOR CENTER • 03/2009 - 04/2010

Web Developer

Designed and developed internal websites used by scientists, project managers, and other employees to coordinate and share scientific research.

Redesigned and developed websites providing ways for the public to explore and learn about the scientific research being conducted at SLAC.

INVOLUTION STUDIOS • 09/2008 - 11/2008 [contract]

Developer

Developed the prototype for the new McAfee Antivirus desktop application that was used to pitch ideas to the customer as well as iterate on product features.

Worked with design, front-end developers, and engineers to implement prototype code into the product.

INTEL • 08/2007 - 08/2008

Developer

Developed quality and reliability tests for lead products on new Intel Flash technologies.

Implemented code revisions quickly in response to factory excursions and in turn designed new test processes to help analyze reliability limiters.

Communicated with factories across the world in order to share knowledge of test procedures and scripts for new flash products.

INTEL • 12/2005 - 08/2007

Web Application Developer

Developed and tested several internal web-based applications used by the manufacturing and engineering teams to monitor factory operations.

Designed and developed tools/scripts used to automate monitoring, notification, and recovery procedures that ensured the health of mission-critical IT applications.

EDUCATION

SIEBEL INSTITUTE OF TECHNOLOGY • 12/2014

International Diploma in Brewing Technology

COLORADO STATE UNIVERSITY • 12/2002

Bachelors of Science in Computer Information Systems

VOLUNTEER

- ULBC CasaBuilders • Volunteer
- Voice of the Bride • Volunteer
- Feed the Homeless • Volunteer
- Turn Kindness On • Volunteer