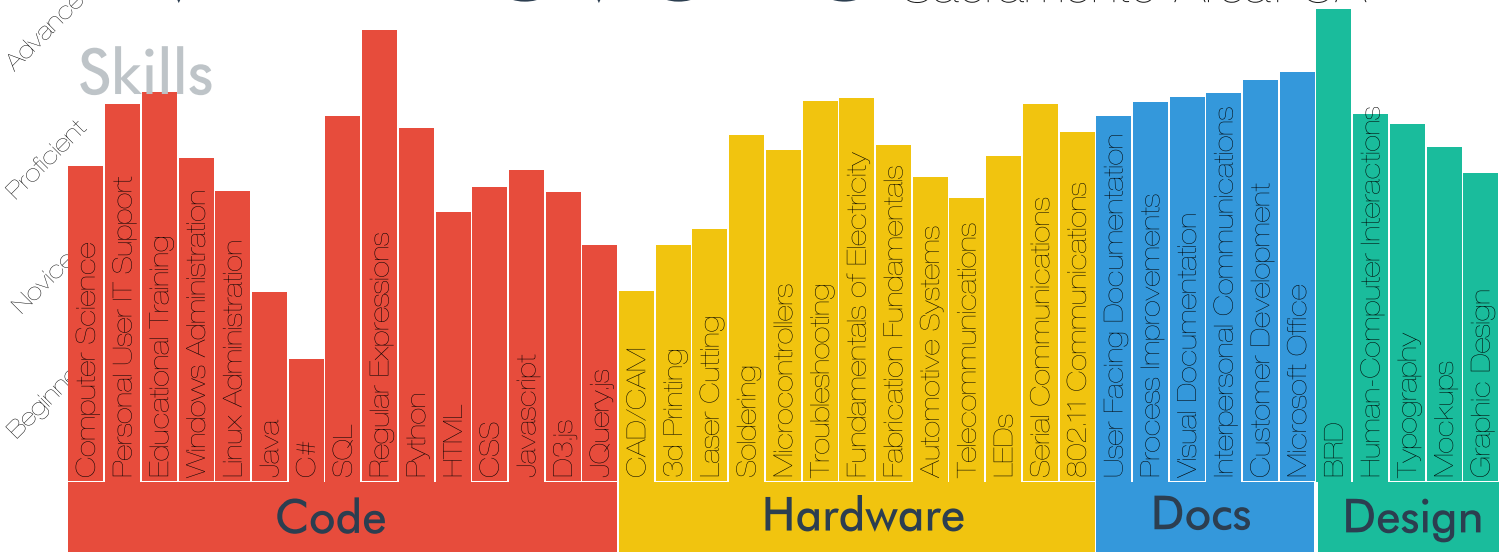
Evin Revello

Evin@EvinRevello.com
530 289 6898
Sacramento-Area, CA

Skills



Employment

Jr Developer — ECaTS — 2013 to Present

Wrangling 911 automatic lookup information from unstructured to structured data using POSIX-compliant regular expressions. Writing DML SQL scripts to consistently deploy system configurations. Regularly syncing data and configurations from production to development environments using the BCP-utility of SQL Server and Redgate SQL Data (Compare). Identifying and documenting process inefficiencies in order to reduce inter-instance inconsistencies.Assessing data to measure accuracy, integrity, completeness, usefulness, and freshness using SQL Server and user-facing data sources available through the ECaTS Reporting Software. Mining data from within databases, any unstructured data source, and from the internet; in an automated manner when warranted. Subject matter expertise (SME) into the relevant industries allowing for low-level analysis of the data; those SME categories include telco infrastructure and the psychology of 911. Training coworkers and customers on nuances within the data in a way that is easy to initially understand and reinforced through published documentation.

Technical Writer — MES TECH INTERNATIONAL — 2012 to 2013

Wrote and edited user-facing documentation using Microsoft Word and Powerpoint in accordance with DoD style guides and preferences. Photographed products using a lean-lightbox techniques and edited in Adobe Photoshop to obscure proprietary implements. Interfaced with engineers to achieve factually accurate documentation. Created HTML5-compliant computer based training using Adobe Captivate. Performed quality assurance of hardware and software products, with a focus on consistent vernacular and system labeling.

Consultant — Freelance — 2008 to Present

Creation and modification of user interface elements using HTML, CSS, and JQuery. Graphic design accomplished using open-source tools such as Gimp, Inkscape, and Scribed. Dynamic web sites launched using the Wordpress CMS, including configurations and tweaks to the themes code-base. Performing routine devops maintenance of existing sites and applications. Crafting web experiences for clients which included documentation and hands-on-training when required. Utilizes elements of professional design to achieve functional form and stunning factor in visual documentation. Implemented small scale industrial-design solutions for horticulture startups. Reverse engineered functional requirements of serial communications command set of a electropherogram for a biotech startup.

Dairy Associate — Walmart — 2006 to 2007

Mastered the art of providing exceptional one-on-one customer service by anticipating customer needs and being able to suggest alternatives. Cross-functional coordination with members of management to meet retail and supply needs. Maintained cleanliness standards established by the Arkansas State Board of Health.

Aerospace Physiology Tech — U.S. AIR FORCE — 2002 to 2005

Operated and maintained a low pressure altitude chamber and life support systems which allowed for the simulation of altitudes of up to 35,000 feet in a training environment. Instructed five classes for aircrews; subjects included basic survival skills, parachute-landing familiarization, emergency egress procedures, life support systems, and the fundamentals of night vision. Prepared monthly training reports using Microsoft Access combined with the manual entry and manipulation of training events and any incidences that may have occurred. Documented and maintained records of over 50,000 flight crew members using Access for digital records and HIPPA-compliant procedures for the physical records. Operated and maintained ejection seat trainer capable of 7Gs as well as cockpit-egress mock-ups.

Testimonials

"Senior Airman Revello's positive and out-going attitude immediately impressed me and the entire training staff."

-James Flower
Retired MSgt

"Although extremely technically minded Evin has the ability to communicate with simple, friendly language with a great sense of humor."

-Nathan Fry
Dev Peer

"Evin is people-oriented and verbally fluent, it is these people skills that set her apart. She is great at creating enthusiasm in others!"

-Cody Lewis
Client

Education

SIERRA COLLEGE

A.S. Computer Science 2011
A.S. Mechatronics 2011