

Christopher Harley

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Overview

IT professional , Full stack developer, Project manager, System architect, Database administrator, UI Developer, Network Administrator, Business process analyst.

Expertise in all aspects of eCommerce, B2B and B2C.

Long hands-on experience in the entire software development lifecycle

Professional Photographer : web, social media, marketing, catalog, display, editorial, press.

Experience

Colorblends Wholesale Flowerbulbs

Bridgeport, Connecticut

IT Manager 4/2004 - present

- Managed IT infrastructure, software development, all IT systems through a growing company marketing and shipping flower bulbs from the Netherlands.
- Designed, Coded and supported an enterprise CRM, WebShop, Sales, Inventory, Shipping Manager System with significant API integrations including bank gateways with tokenization, logistics, address validators, Help desk, Mail campaign providers.
- Created, refactored and supported a Warehouse WAP scan, pick and pack operation.
- Researched and selected software packages, services and providers for use within the company.
- Responsible for all Office and Warehouse Systems including desktop and warehouse support on local domain in a mixed Mac, Linux, FreeBSD, Windows shop. Chrome, Android, iOS environment.
- Extensive Sales experience. Cultivated and managed relationship with commercial customers.
- R&D, On the ground far visits, built relationships with growers and vendors.
- Provided Photography for catalog, marketing editorial use.
- Provided data feeds, support and custom interface programming for marketing.
- Created and Managed Photography Archive and Company Wide Asset Distribution system,
- Managed Catalog Mailing Lists, Delivered and monitored general dataset requests, ad-hoc and programmatic with mail house vendors.
- Oversaw and maintained backups and security systems and protocols.

Medifit

Norwalk, Connecticut

Programmer/Analyst 4/2002 - 4/2004

Developed Exercise and Fitness Tracking Web Software provider for corporate wellness programs.
ColdFusion, SQL Server. IIS.

Design Trust

Wilton, Connecticut

Senior Programmer 5/1998 - 12/2001

Design & Branding Shop. Full Stack developer participated and led projects using
Oracle 8.1, DB2, MySQL, Sql Server, Filemaker, WebSphere, IIS, ASP, JSP, TomCat, LiveWire,
ColdFusion, JS, Apache. Clients included Conagra, Butterball, Danon, IBM, Pfizer, Citibank.

SCP (Surgical Care Publications)

New York City

Programmer/Analyst 6/1997 - 4/ 1998

Created Web Portal for Sales Agents showing PCP prescription habits.

Prior to 1997 I was sole proprietor of a perishable foods sales and distribution company serving Fairfield, New Haven, Westchester and Manhattan Counties.

Education

BFA The Cooper Union

MS of CS University of New Haven , Six Semesters

Skills

Networks, Security and Backups:

Code42, AWS, AWS Glacier Backups, Zabbix ,Proxies, Meraki Network and Firewall management, PCI/DSS compliance, SSH Tunnels, VPNs.

eCommerce:

Extended Certificates, Responsive Design, UX, UI, Bank Gateway Interfaces, Sales Tax Collection Interfaces,TaxCloud, Avalara, Mail Chimp Integration, Google Analytics, UPS Worldship, Fed Ex Shipping Manager, FreightView, RocketShipit, Common Carrier Interfaces, Tender, DCN.

Media: Expertise in Photography, Graphic design, CSS3, CMYK Pre press, Enterprise wide Color Management, Digital Assets workflow, Digital Color workflow. Lightroom, Photoshop,

Development: OOP, Scrum, SPA, Jira, JS, Ajax, Responsive Design, Mobile First, Refactoring. Codesion, Git, GitHub, Code42, PHPStorm, Mac OSX Domain Management, Windows Domain Management, LDAP Administration. Lighthouse, Tender. Email On Acid, Sauce Labs, Ioncube, jQuery, Ajax, Handlebars, Bootstrap, HTML5, Dynamic Fonts, Apache, .htaccess directives Composer.

Data: Formidable SQL Skills and Experience: Oracle, DB2, MySQL, Views, ODBC, Performance Tuning, Stored Procedures. DDL, DML, NaviCat
Development of RESTful APIs. Consumption of RESTful APIs.
noSql :Redis.