CHRISTOPHER ROBISON

♣ ABOUT

Getting the job done from Apache to z-index.

(B) WORK EXPERIENCE

D. Harris Tours, Inc.

Ohttps://dharristours.com/

February 2020 - May 2023

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Highlights

- Led the development and implemention of business processes and technology that allowed D Harris to grow from a fleet of two buses to 12 buses.
- Updated and enhanced the company's systems with modern tools to better manage the growing business, including
 real-time bus data, automated maintenance notifications, and automated trip confirmations and notifications via email
 and SMS
- Implemented route optimization algorithm to identify opportunities for one bus to handle multiple trips, increasing their daily revenue by 30%.
- Implemented automated notifications for trips, bus maintenance, and billing and invoicing.

Conversant, Inc. (formerly Mediaplex)

Ohttps://conversantmedia.com

July 2010 - February 2020

Manager, Software Engineering

Led the Rich Media Ad team and later the Mobile Ad team.

Highlights

- Designed, developed, and maintained the infrastructure and code-base that served many millions of mobile and rich media ads each day.
- Led the Rich Media effort and helped modernize the ad serving infrastructure and metric collection.
- Designed and implemented a RESTful API for serving rich media ads and built out scalable backend services to handle integration with existing servers and infrastructure.
- Contributed to the IAB MRAID 2.0 standard, implemented MRAID SDKs on iOS and Android platforms, and developed and deployed mobile ad solutions for multiple platforms.
- Architected and deployed 'Rich Media' ad delivery and reporting infrastructure, RESTful API for ad serving, tracking
 metrics, and reporting, and developed client-side Javascript 'ad controller' for mobile and web.
- Developed flexible metrics tracking with non-blocking endpoints.

Mindjet

Attps://www.mindjet.com

September 2007 – July 2010

Web Architect

Highlights

- Migrated the Mindjet website from PHP to an ASP.Net solution and headed up Mindjet's foray into the Software as a Service (SaaS) arena-- Mindjet Catalyst.
- Ported the Catalyst client canvas from Flash to a more standards-based implementation utilizing HTML canvas and lavascript.

Simple Software, Inc.

http://simplesoftwaresf.com

April 2006 - September 2007

CEO / Founder

Provided contracted software development and consulting, developed the Simple Software Application Platform that provided content management systems and business process management applications to small to mid-sized businesses.

Highlights

- Developed custom solutions for:
- ◀ GC Homes (Contractor documents and blueprints online)
- Bay Docs (Document preparation services and tools for generating documentation for reverse mortgages)
- ◀ Tzero Technology
- Metrika

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0	github chrisrobison					

血 EDUCATION

2009 2010	City College of San Francisco Japanese, Business			
1988 1991	California State University-Chico Computer Science			
1988 1990	Butte Community College Computer Science, General Education			

SKILLS

Programming La	anguages
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Javascript [node.js]		Javascript [browser]		c	C++	Java	Kotlin
Objective-C	Swift	PHP	Python	Perl	Go	C#	Bash
.eadership							
Strategic Planning Team Building Team Leadership							
Procedure Development Process Improvement Product Developm					ment		
Entrepreneursh	nip B	udgeting /	/ Financial Pl	anning			
oftware Engineering							
Best Practices	Entre	preneurs	hip Soft	ware Dev	velopme	nt	

	•	•	•
Microservices Arc	hitecture	Scrum / Agile	Mobile Application Development
Cloud Services	Service In	tegration	

A LANGUAGES

▼ English
 Native or bilingual

♥ INTERESTS

Hobbies				
3D Printing	Raspberry Pi	Arduino	Laser engraving	Electronics
Recreation				
Golf Recreational Programming Karaoke				

☑ REFERENCES

Chris has a broad understanding of Internet technologies and is generous with knowledge sharing. Equally at home working with Web Services, XMPP and server-side applications as he is working with CSS, JavaScript and the most recent HTML5 for devices. He brings a lot to a Web dev team and can pinch hit in a number of chairs.

Kevin Ready (Software Developer and Consultant)

This guy has some seriously mad coding skills.

Thomas Weaver (Network Provisioner at Twitch)

Genetic Savings & Clone

June 2004 - April 2006

VP Engineering

Genetic Savings & Clone was a genetic services company that offered commercial pet gene banking and cloning where Mr. Robison led the Engineering department.

Highlights

- Architectured, developed, and deployed Clonesoft, custom business process automation software that ran every aspect of the business from the website to cloned pet delivery.
- ◆ Cloned a cat and delivered it to a customer.
- Designed and developed a database-driven feline DNA identification website, CatBank.
- Implemented all backend code for Retro vs. Metro, an online companion website to the New York Time's bestseller: Retro vs. Metro - The Great Political Divide in America.

Inter@ctivate, Inc.

December 2001 - June 2004

Technical Director

Highlights

- Managed and maintained IT resources, including customer applications and websites, and helped grow the company from 10 to 65 employees.
- Designed and architected network infrastructure using both Windows servers and various legacy Unix boxes, built out server clusters, and managed a farm of over 60 machines including a SAN.
- Designed and implemented web-based network management, monitoring & systems analysis tools.
- Developed web-based tools for creation and maintenance of customer websites, DNS, and email services.
- Designed and developed email marketing application using 3 tier architecture and XML and XSLT for transporting

AWARDS

lune 1988

Paradise High School

◆ Computer Science Award

First recipient of the Paradise High School "Computer Science Award" for developing a data application to track school resources that ran on an Apple IIe.

VOLUNTEER

San Francisco Elks Lodge #3

April 2010 - April 2011

Esteemed Leading Knight / House Committee Chair

As Leading Knight and House Committee Chair I was responsible for the day-to-day operations of the Lodge restaurant and bar as well as organizing and holding events to raise money for local underprivileged children. During my tenure as House Committee Chair, with the help of the SFPD, we were able to build 100 bicycles to give as Christmas presents to children which were very well received. We raised over \$34,000 for the children in that year.

His system is well oil; all my web services are working with no down time. He offers all the greatest gadgets, ideal environment for a programmer like

Benoit Marsot (Senior Developer R&D at Medsphere Systems Corporation)

Extreme knowledge of Perl and UNIX environment, fast programmer, brilliant manager.

Benoit Marsot (Senior Developer R&D at Medsphere Systems Corporation)