

Contact

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(LinkedIn)

Top Skills

Amazon Web Services (AWS)
Solution Architecture
Leadership

Languages

French

Certifications

Microsoft Certified Professional
AWS Certified Solutions Architect -
Associate

Patents

System, Method, And Computer
Program for Automatically Accessing
Data in a Database Based on Query
Information

Dan Fitzpatrick

Technology Mastermind: making technology work for you!
Wentzville, Missouri

Summary

- US Patent 9,846,723 awarded December 2017 for automation of testing tools
- AWS Certified Solutions Architect - Associate
- 15+ years experience in computer and network technologies
- 15+ years leadership experience
- excellent oral and written communication skills
- unique vision for balancing engineering and business needs
- highly skilled at implementing and improving processes
- talented at building loyalty and trust
- pervasively and contagiously enthusiastic

Experience

Ocelot Consulting LLC
Senior Cloud Architect
January 2019 - Present
Greater St. Louis Area

Amdocs

Lead Software Architect

October 2001 - January 2019 (17 years 4 months)

- US Patent 9,846,723 awarded December 2017 for automation of testing tools
- Amdocs Values Award for Always Delivering Value to Our Customers for Unix to Linux migration
- Received Amdocs Values Award for Excellence for CI/CD development on OMS Infrastructure team
- Featured innovation on Amdocs Innovation portal: Defect Management Checklist
- Featured innovation on Amdocs Innovation portal: perl QC eXtract (pQCX) – a perl script and library to extract Quality Center data via the OTA (Open Test Architecture) API and import that data into an Oracle DB for analysis and compilation of SLA compliance and KPI data

- Charter member of Amdocs Elite Experts program, which brings real-world experience to corporate training. Develop and present classroom instruction, online training, and webinars
- Lead transition of WebTrax's support and development from 2-tiered model to DevOps
- Lead backend development team for WebTrax; A customer-developed system for monitoring and auditing billing processes across multiple vendor-provided and in-house systems in order to ensure billing timeliness and accuracy. WebTrax consists of a front end developed in java, html, xml/xsl, css, and jsp, an Oracle DB, and back end processes written in ksh, perl, sqlplus, and OSI NetExpert
- Serve as scrum master for Agile projects and development manager for Waterfall projects
- Advise and Mentor other architects, developers, DBAs, and operations personnel
- Review and approve technical stories/requirements
- Review use cases/business requirements for the WebTrax suite of applications and from these, create technical stories/requirements, test cases, and test plans for WebTrax development projects
- Review KPIs across the applications, develop strategies to improve
- Communicate project status to director and VP-level customers
- Responsible for multiple Unix to Linux migration efforts
- Create system documentation and training materials
- Train new developers and operations personnel

Double D Network Services, Inc.

Entrepreneur

July 1995 - September 2000 (5 years 3 months)

Developed and implemented the company's network security policies and practices.

Performed security audits and analysis for customer and corporate networks. Built a strong and competitive ISP organization from the ground up, providing superlative service to more than 4000 customers and employing about 50 people in various disciplines.

Consistently achieved the customer churn rates significantly lower than national, regional, and local averages.

Implemented ecommerce solutions for over 60 businesses and established web sites for hundreds.

Leveraged existing business relationships to establish other strategic accounts, including the Arlington Chamber of Commerce and one of the area's largest office furniture/supply companies.

Developed a strong plan to deploy and market wireless Internet services within ten top SMSAs and generate profits in excess of \$10M within 2 years.

Education

University of Phoenix

MBA, Business Administration · (2004 - 2006)

University of Arizona

Bachelor of Science - BS, Aerospace, Aeronautical and Astronautical/Space Engineering · (August 1983 - August 1990)