

## Contact

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(LinkedIn)

## Top Skills

Ruby

Ruby on Rails

Web Applications

## Certifications

R Programming

CompTIA A+

CompTIA Network+

Supervisory Skills Certificate

Certified Novell Administrator (CNA)

## Publications

Thank you for calling Stark & Wayne.  
How may I Help You!

Think Twice Code Once

Did you check the network?  
Troubleshooting Cloud Foundry on  
OpenStack

Chaos Heidi vs. Orchard: Self-  
Disruption and Healing in a Cloud  
Foundry-Based Service Environment

# Bill Chapman

Vice President of Engineering at Stark & Wayne  
Buffalo, New York

## Summary

Bill is currently spending his time moving globally distributed teams through organizational and digital transformation, striving daily to always be a better leader and mentor to his team, and helping the Global Fortune 2000 live in the cloud.

At Stark & Wayne Bill leads a high performance delivery team focusing on cloud-native operations, application replatforming, and organizational transformation. Bill and the team at Stark & Wayne enable customers through expertise in platforms like Kubernetes and Cloud Foundry, providing consulting services and operational expertise from the IaaS (VMware, OpenStack, AWS, GCP, Azure) through the PaaS, as well as helping re-platform or transform applications written in most modern programming languages and frameworks for cloud deployment.

As a Software Engineer Bill has a particular depth of knowledge in software design and architecture, ETL and data warehousing patterns, deployment, management and scaling of modern applications and services, decomposing monolithic applications, and service oriented architectures.

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## Experience

### Stark & Wayne LLC

2 years 10 months

#### Vice President of Engineering

January 2018 - Present

Stark & Wayne has given Bill the opportunity to lead a brilliant engineering organization. Bill appreciates how much energy and satisfaction can be gained by focusing on the human elements of software engineering. In this role Bill focuses on being a force multiplier for his leadership team. Providing them with

the support and guidance they need and then getting out of their way so they can do great work.

#### Director of Engineering

January 2017 - January 2018 (1 year 1 month)

Buffalo/Niagara, New York Area

As an engineering director at Stark & Wayne Bill was responsible for the technical delivery, staffing, and coordination of integration, automation, and cloud based initiatives for multi-national enterprise. With clients including large business, government, and significant membership in the Fortune 500, Bill has had to develop a broad set of skills for managing enterprise projects and leading technical teams.

#### Division By Zero

Partner / Software Architect

2006 - December 2017 (12 years)

Worldwide

Bill was a founding member of consultancy specializing in web and server technologies with a large base of experience in web application development and deployment, migrating from and integrating with legacy software, and general technical consulting. Here Bill was responsible for planning, implementation, and development of projects spanning a wide array of industries, for domestic and international clients.

#### Stark & Wayne LLC

Cloud Architect

January 2014 - February 2017 (3 years 2 months)

Worldwide

Focusing on platform-as-a-service offerings such as CloudFoundry, Bill's role here is to provide operations support, business and platform analysis and engineering support for clients who are building out or choosing cloud based solutions.

#### State University of New York College at Buffalo

Professional Advisor to Program in Applied and Computational Mathematics

2011 - 2017 (7 years)

Buffalo/Niagara, New York Area

As a member of the Board of advisors Bill was asked to contribute his entrepreneurial experience to the PACM program. Advising the program

committee with respect to the knowledge and background that their graduates should obtain in the PACM curriculum.

### Academic Software Plus / Liaison International

Senior Developer / Development Lead / Development Manager

August 2009 - January 2014 (4 years 6 months)

Buffalo NY / Boston MA

Responsible for the technical leadership, mentoring and organization of medium sized development team. My team developed and maintained Liaison's flagship product ( WebAdMIT ) which played a major role in them being acquired by private equity firm Warburg Pincus. As an original architect of the project staying on to lead the team through a major growth and scaling phase and on to acquisition I was able to see first hand the ramifications of many of my own decisions and learned a lot from my own wins and losses. WebAdMIT is a piece of software that is/was in use by more than nine thousand health profession graduate programs with major growth still projected. I was involved in all aspects of development operations, scaling and deployment planning and project organization on a team that sought to be agile and pragmatic.

### Engine Yard

Application Deployment Engineer

May 2008 - September 2009 (1 year 5 months)

At Engine Yard Bill Maintained daily technical interaction with start-ups all over the world. As an early member of the team Bill was responsible for deploying, maintaining, and scaling applications in a wide range of technologies but primarily based around the Ruby on Rails stack. Bill was often the first consultant that a client would interact with and has been responsible for the initial deployment and application scaling for quite a few businesses that have grown to become household names.

### Surplus Stock Exchange

Co-Founder / Software Architect

2005 - 2007 (3 years)

Buffalo NY

Bill was a co-founder as part of a team building an application for redistributing surplus carbide and diamond tooling and computer numerical control equipment.

### WCTS

## Owner

May 2001 - September 2006 (5 years 5 months)

Buffalo/Niagara, New York Area

Bill started this consultancy to address the need for affordable and reliable on-premise managed services for small to medium sized business and non-profit organizations in Western New York. His primary business model was based on third party network administration on Windows based servers but he also did a significant amount of software development, IT Consulting, technical training, business analysis and workflow optimization.

## Medical Records Online INC

Co-Founder / VP of Engineering

January 2003 - May 2005 (2 years 5 months)

Buffalo NY

Bill co-founded a company specializing in online medical records management. As one of three founders Bill was primarily responsible act as VP of Engineering, fully responsible for the delivery of the primary product developed by the company, managing the development team and contributing to all aspects of development and deployment.

## United States Marine Corps

Infantry, Marksmanship Instructor

May 1996 - May 2003 (7 years 1 month)

Buffalo/Niagara, New York Area

As a reserve Infantryman and marksmanship instructor Bill learned, and eventually taught valuable lessons in leadership, and team management.

## User Friendly YCS, Inc.

Support Technician, Trainer, Network Administrator, Technical Swiss Army Knife

1999 - 2001 (3 years)

Buffalo/Niagara, New York Area

Bill was responsible for Software Troubleshooting, Network Administration, Hardware Repair, Corporate Training for a Microsoft based solutions provider.

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## Education

State University of New York at Buffalo

MA, Mathematics

State University of New York College at Buffalo  
BS, Mathematics

Erie Community College  
AS, Computer Science