BOOKER TYRONE SHOWERS

⚲ Seattle, Washington | ☎ 425-381-9986 | ✉ tyrone.showers@me.com

Follow me @ linkedin.com/in/bookershowers/

A **Leader** who works with with a cross-functional team across the globe and transforms SaaS, Security, and Automation by delivering advanced web solutions, reducing redundancies, implementing new solutions, and providing solid organizational support for the past 25 years.

An **Advisor** trusted by top Executives. Consistently building relationships with business, security and tech leaders to collaborate on defining strategic direction.

A **Change** leader for technology who is customer focused and articulates vision and organizational enhancements leading to better processes, efficiency, licensing, maintenance and vendor cost reduction.

ARTICLES

So You Want a Thought Leader?
How To Improve and Innovate DevOps
Knowing How To Create the Right Cloud Architecture
REST in Peace
How To Lead Teams
Oh How I Hate Passwords
My Laboratory Information System Will Have …
How To Increase Sales With the Cloud
Using a CRM To Increase Sales
A Digital Marketing Strategy in a Recession
Going From Website to Web Business
What Does a CRM Mean to Marketing

PROFESSIONAL EXPERIENCE

TALIFERRO GROUP – Seattle, Washington   (2022)
Software Development, SaaS, SSM
Co-Founder
Newly formed company to support Biotechnology companies utilizing Laboratory Information System and e-commerce SaaS products. Currently 4 employees.

Technology: GCP Angular Serverless SaaS - Passwordless Authentication, Laboratory Information System, e-Commerce, CRM.

US BIOTEK LABORATORIES – Shoreline, Washington   (2021 - 2022)
Clinical Laboratory Improvement Amendments (CLIA) accredited testing facility providing immunology and chemistry profiles to clinicians.
Director of Technology and IT Infrastructure
C-Suite Engagement: Hired into a senior role to collaborate with the CEO, CFO, and marketing to architect and direct consumer websites. Help to strategize and plan out the next steps.

Technology: GCP, APIGEE, Angular and management of containerized applications utilizing Kubernetes and Github CI/CD pipelines.

PK INFORMATION TECHNOLOGY & SERVICES – Beaverton, Oregon   (2020 - 2021)
Regional consulting company focused on recruitment process outsourcing (RPO) and staff augmentation.
Chief Architect
Hired to develop a roadmap, guiding the company to achieve 2020 architectural objectives for a critical client, T-Mobile. Supervised 5 direct and 75 web developers with CapEx and OpEx budget responsibilities. Adjunct sales, ensure customer satisfaction review post-implementation completeness.

Executive Engagement: Initiated dialog with C-suite executives and digital leaders to develop vision and strategies for 2020 architectural objectives. Led efforts in evaluating the security readiness of T-Mobile APIs.

"Tyrone's very methodical and centered approach at surfacing the right amount of detail from the team to help assess the Security Posture of the API in question" Kenneth Crismon

WIPRO LIMITED – Bellevue, Washington   (2018 - 2020)
Key SaaS vendor/supplier to T-Mobile and AT&T.
Architect
Supervised between 5 - 8 people depending on project. Interview and hire candidates, write SOWs.

C-Suite Engagement: Hired as senior architect to assist in sales process, engage with client leadership on technical challenges.

Technology: Expedite cross-company access for merged entities focusing on Identity Access Management for Takeda Pharmaceutical/ Shire. Manage proper implementation of security, access management, authentication, and authorization protocols for OAuth, IAM, APIGEE Gateway, and OpenID. Develop decision trees, naïve bayes classification, logistic regression, and ensemble method algorithms necessary for complex adaptive insurance policy ranking. Employ CQRS (for reading and writing asset data), Event Sourcing (for asset streaming), and Circuit Breaker (for connection faults) for Inventory Management. real-time asset management tracking system for T-Mobile utilizing an Azure data subnet of Cosmos DB, Azure SQL, ML workspaces, storage blobs, data bricks, and

a virtual machine that was used as a gateway for the data factory to extract data from external data stores. App subnets were used to version deployed micro-services.

"Ty's wealth of knowledge and dedication to providing sound, scalable architecture would best be leveraged within an organization where management does not think of themselves as architects" Sommer Anderson

TALIFERRO IT CONSULTING — Redmond, Washington   (2009 - 2018)
Specialized IT consultancy partnered with WIPRO to target SaaS solutions; AT&T and T-Mobile preferred vendor.
Director
C-Suite Engagement: Engage CSO and digital leaders to review API vulnerabilities that may cause an impact. Assess client enactments of multi-cloud and hybrid-cloud environments. Understand the technical implementations of both on-prem infrastructure and cloud security of AT&T clients for Managed Security Service offerings.

Technology: APIGEE for API Policies. Azure for RESTful and micro-service hosting. Managed Security System (MSS) architecture for AT&T involving DDoS and TDOS Defense for VNIC Virtual Network Interface Connections, MSS purchase flow architecture (Security Center, SSPP, Sales Express, ATT eBiz, Business Direct, SABLE, MSSTMP, GPS, GCP, Cloud Portal, ROME, UB, iServer, Arbor, Radware. NBFW automation. MACD NBFW changes to Palo Alto, Fortinet, Cisco ASA (w/FirePower), Cisco IOS and NX-OS routers/switches, Check Point, Juniper Netscreen, and Juniper SRX with Tufin as an orchestrator.

"Ty authored the bulk of AT&T's Guidelines for RESTful API Design. This document is an extremely useful compendium of best practices that we have used to drive consistency across APIs." Ed Lambert

ACCENTURE — Miami, Florida   (2006 - 2009)
Leading professional services and IT management consulting firm.
Manager
Hired as a thought leader to assist in developing SaaS strategy. Supervised, reviewed and ranked between 5 - 80 people.

C-Suite Engagement / SaaS Steering Committee: Established trusted relationships with CTO, Managing Partners, Head of New Business. Active member of senior leadership SaaS steering committee.

Technology: Java, Java Micoservices, Apache, Tomcat, Websphere, Microsoft Commerce Server, SQL Server, Oracle.

"Booker is an accomplished software architect with excellent interpersonal and client facing skills. Booker can be counted upon to architect and deliver complex software applications and has the requisite project management and leadership skills to lead application teams." Leslie Turkson

CAMEL MANAGEMENT — Miami, Florida   (2005 - 2006)
Online pharmacy.
Vice President
Controlled $38M budget.
IT Leadership: Oversaw 7 direct and 18 project reports that supported the handling of one of the first online pharmacies with a homegrown SaaS application.

Technology: Java, Java Micoservices, Apache, Tomcat, SQL Server, Oracle.

"Booker is an outstanding individual to work with. He is the utmost professional person and offers a lot of out of the box ideas to drive business. His is a vital asset to any IT group for his knowledge and broad portfolio. At Carmel Management, for the period that Booker lead the IT unit, he helped increase business significantly, and developed a creative online platform to convert sales. He is very hands on and has a great deal of ownership for his work. His understanding of IT architecture and development made him an assets to the Carmel Management team." Juan Zambrano

EARLIER PROFESSIONAL HISTORY

LIFERRO (TALIFERRO, INC.) — *Chief Technology Officer*   (2001 - 2005)

ECHOBRIDGE — *Chief Framework Architect*   (2000 - 2001)

HNTB –*Manager*   (1999 - 2000)

WORLDSPAN/TRAVELPORT –*Group Leader*   (1987 - 1999)

AMTRAK –*Programmer II*   (1986 - 1987)

Bachelor of Science – Computer Science
DEVRY INSTITUTE OF TECHNOLOGY
Chicago, Illinois

Ongoing completion of **API Security**, **Cloud Technology**, *and* **Single-Page Application Development** *Training*

AWARDS & HONORS

Round of Applause Award
Innovation & Creativity in Asset Management Tech
WIPRO LIMITED

Outstanding Contributor Award
Delivering new MACD Automation Features
TALIFERRO IT CONSULTING/AT&T

Excellent Program Contribution Award
AT&T Developer Program Innovation
TALIFERRO IT CONSULTING/WIPRO TECHNOLOGIES

Letter of Recognition
Successful Back-Office Implementation Project
CAMEL MANAGEMENT

Official Recognition of Honor
Identifying and Resolving Critical Data Corruption
WORLDSPAN

Recognition for Outstanding Work & Guidance
Creating and Launching the acclaimed Expedia.com
WORDSPAN

Certificate of Excellence
E-Ticketing for TWA, Northwest & United Airlines
WORLDSPAN

Certificate of Excellence
Enhancement of key WorldGroup features
WORLDSPAN

Certificate of Excellence
Development of the Tour Source Travel Application
WORLDSPAN

Award of Excellence
System fixes & Passenger Name Record Feasibility Report
WORLDSPAN

Eagle Award
Resolution of major Passenger Index Corruption Bug
WORLDSPAN

Star Award
Slashing system discrepancies from 1,000 to under 100
WORLDSPAN

EXCELLENT REFERENCES & RECOMMENDATIONS AVAILABLE UPON REQUEST