STEPHEN BUSHI

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EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY
Part Time Online, 2017 - Present
M.S. Computer Science (Ongoing)

UNIVERSITY OF MARYLAND
College Park, MD, 2012 - 2015
B.S Management Information Systems, Minor in Sustainability

WORK EXPERIENCE

BUSINESS VALUE

SR APPLICATIONS DEVELOPER
AT&T August 2020 - February 2021

DEVELOPMENT
- Supported AT&T Business through development of scoped applications on the ServiceNow CSM platform in support of internal and external customers
- Performed UAT with proper ITIL, CSM, Javascript, NodeJS, React and Angular practices

SR SPECIALIST - BUSINESS MGMT
AT&T June 2015 - August 2020

GENERATED REVENUE
- Prioritized, developed and demonstrated Network Operations capabilities in support of AT&T 5G, FirstNet, and the CBB
- Delivered instantiation/configuration capabilities for VNF and VM E2E workflows from preload creation to routing revenue traffic
- Constructed network cloud topology database views to enable Fault Correlation of compute host and VNF alarms and ticketing
- Delivered requirements to Integrate a subset of CBB routers (L3) with ROADM whitebox (L0) for SDN controlled tunnel management

REDUCED COST
- Prioritized ELK, SPLUNK, and existing log monitoring needs to automate run-time / design-time data reporting to key stakeholders
- Migrated 1400+ legacy IP routers from unsupported authentication servers to compliant security platform (GTAC)
- Led efforts between developers, application owners, and users to solution operable use cases for inventory / license management
- Analyzed production and E2E data within change management, fault management, performance management orchestration to create UI / UX interfaces and metrics for volume and latency

SOLUTIONS ARCHITECT (INTERNSHIP)
AT&T June 2014 - August 2014

EFFICIENCIES
- Queried, consolidated, and updated internal database records through use of Excel, VB scripts, and Sharepoint
- Programmed with Hadoop and MapReduce to digest "Big Data" tactics and receive bronze certification in "Big Data Bootcamp"
- Trained team and developed documentation and Wiki space in order to onboard team with newly release internal business tools

PROGRAMMER ANALYST
Wizcom Corporation June 2013 - January 2014

GENERATED REVENUE
- Integrated testing with buy side firms, sell side firms, clearing agencies, settlement firms, and custodians for STP solutions
- Monitored and tested Municipal Bond & Corporate Bond trade systems with leading investment banks and regulatory agencies
- Tested requirements from NASDAQ, NYSE, and MSRB to ensure regulatory limitations are met

TECHNICAL APPLICATIONS

`Java` `Python` `IaaS / PaaS / SaaS`
`HTML / CSS` `Javascript` `Tableau`
`ELK Stack` `PHP` `MySQL` `Oracle`
`5G / Network Cloud` `Virtualization`
`Containerization` `VoIP / Mobility`
`Microservices` `Linux` `.NET` `XML`

BUSINESS APPLICATIONS

`Microsoft Excel` `Adobe Suite`
`Microsoft Visio` `Confluence`
`Microsoft Sharepoint` `SAFe Agile`
`ServiceNow` `JIRA`

OTHER EXPERIENCE

Home Automation · Instrumentalist
Interior Design · Audio Engineering
Graphic Design · Server Hosting
3D Printing & Modeling · Mechanics
Electrical & Circuitry · Photography
Homelab Configs · Videography

VOLUNTEER EXPERIENCE

VP COMMUNICATIONS OXYGEN NJ ERG 2019 - 2020
PVSA (SERVICE AWARD) RECEPIENT 2017, 2018, 2019

ELIJAH'S PROMISE COMMUNITY SOUP KITCHEN
NEW BRUNSWICK, NEW JERSEY 2021 - 2022
Walked students through exercises that dissected their digital footprint impact

HIV CLINIC AT HOSPITAL INFANTIL REGIONAL
SANTIAGO, DOMINICAN REP. 2017 - 2019
Helped to reduce the fatality rate and viral load of HIV / AIDS affected children by providing medical care and renovations

ARDUINO ASPIRE MENTORING
BEDMINSTER, NEW JERSEY 2017 - 2020
Demonstrated how to configure Arduino code to over 315 high school students

REFERRALS

Rick Williams — Referral upon request
DIRECTOR ECOMP — AT&T
PLATFORM AND SYSTEMS

Tena Radliffe — Referral upon request
DIRECTOR NETWORK — AT&T
PROCESS & QUALITY (*RETIRED*)

Nagarjuna Thota — Referral upon request
CEO — **Wizcom Corporation**