Summary

Tony Lanera is a full stack JavaScript developer with Project Management and QA experience in Information Technology. He is highly innovative and able to quickly understand complex systems and unique technologies. His continual focus and ultimate end-goal of providing exceptional customer satisfaction while striving for efficiencies is a main objective of his career.

DEVELOPER EXPERIENCE

After ten years of being a program/project manager, I decided to move back into being a developer. At heart, I am a developer and love the challenge of building and creating new application and resolving technical issues. The time as a project manager, allowed me develops the skills of thinking tactically and strategically.

<u>TECHNOLOGIES & TOOLS:</u> AWS Cloud, Node.js, MongoDB, Express, SQL Databases, Linux, BootstrapJS, JIRA, TFS, GitHub

KEY ACCOMPLISHMENTS:

- Completion of Udemy: The Web Developer Bootcamp course
- Certified Project Manager Professional (PMP) from the Project Management Institute.
- Certified Scrum Master (CSM) from the Scrum Alliance.
- Spear headed the adoption of Team Foundation Server to support the agile methodology; prior to this the PMO department did not use TFS to manage projects.
- Introduced and oversaw a software configuration change that allowed the software product to use MS SQL Standard Edition vs. MS SQL Enterprise Edition, resulting in a yearly savings of \$84,000 in licensing fees.
- Increased the e-commerce readiness of new product lines by 125%, decreased the effort of development and QA teams, and documented the reusable process.
- Improved the business and technical process flow between a telephone system and in-house computer ordering system, which alleviated the need to purchase a telephony software system.

PROFESSIONAL EXPERIENCE:

FULL STACK DEVELOPER

Student: Udemy: The Web Developer Bootcamp

- <u>TonyLanera.com</u>: This site and subsites are built on the AWS platform: Route53 for Domain Management, EC2 for Computing.
- <u>YelpCamp:</u> This is a full stack application built on Node.js, Express and MongoDB. Responsive nature and styling is done with Bootstrap. RESTful Routing has been implemented by using Method-Override. This site allows for user to create a login and generate content with comments. AWS SES is used for password reset.
- <u>The Color Game</u>: This is my first site developing with HTML5, CSS3 and JavaScript. The goal of this exercise is to gain understanding and practice utilizing the DOM and JavaScript.
- <u>KeyBoardPlay:</u> This site displays circles in random location and plays a corresponding sound when pressing
 any key between "a" through "z". This sites uses paperJS for graphics and animation and howler.js for sound
 play. This site is a variation of the patatap.com.

BUSINESS APPLICATION PROGRAMMER

WORLD VISION - FEDERAL WAY, WA. 1997 - 2002

- Improved the process of pulling donor information from a Donor Management system for importing into a Marketing Campaign Management Tool.
- Collaborate with clients on developing a program to streamline \\ data calculations within a statistical analysis tool.
- Provided an in-depth technical view of deployment software, which helped direct upper management on the best use of resource allocation.
- Enhanced database software systems by analyzing business processes in writing system requirements and technical specifications.
- Standardized companywide procedure of deploying software packages.

TONY LANERA, CSM

PROFESSIONAL EXPERIENCE: (cont'd)

PROGRAMMER ANALYST

WALT DISNEY COMPANY - BURBANK, CA 1993 - 1997

- Identified HR security interface encryption flaw, and researched, purchased and integrated encryption software, removing any security vulnerability.
- Designed, developed, implemented and maintained custom built software systems written in FoxPro and Powerbuilder/Sybase.
- Maintained and enhanced class libraries, and created an automated technical documentation tool in FoxPro.

PROGRAM MANAGER

LIMELIGHT NETWORKS – SEATTLE, WA. (Sept 2014 – Nov 2015)

- Program Manager for the next generation of Orchestrate Live Video Product.
- Oversaw hardware deployment, which supported the Orchestrate Live Video Product.
- Managed the complete program life cycle process which included, scope development, budget, execution, deployment and final closure.
- Led executive level milestones meetings which included key stakeholders.
- Led Engineering and Product Managements team in determining project priorities.
- As Program Manager was the primary point person for all cross-functional teams: Engineering, Product Management, Dev/Ops, Operations, and Marketing.
- Developed and Managed Budget in excess of \$400k.
- Provided valuable input to the PMO team regarding executive level reporting.
- Led the decommissioning team for deprecating various old Limelight Products.
- Worked and led cross-functional globally dispersed teams to successful implement Internet Protocol Version 6.

PROJECT MANAGER

FILTER LLC – SEATTLE, WA. (June 2013 - Aug 2014)

- Managed a project portfolio totaling over \$500k in budget, which encompassed the entire project cycle from Statement of Work (SOW) to final delivery.
- Responsible for generating requirements and testing documents as defined by the SOW.
- Delivered high-quality, responsive websites for key customers all under budget and within the customer's time frame.
- Hired and managed a team of designers, production artists, HTML 5 and iOS developers to deliver Web and mobile apps for Cisco C-Level executive presentations.
- Developed an excellent rapport with an existing client, HGTV Home, in order to quickly ascertain their needs on a site redesign. This rapport provided a collaborative environment with the client, resulting in quickly implementing of the client's vision for the site.
- Instituted a standard test planning methodologies that reduced project effort and improved client confidence.

AGILE PROJECT MANAGER

INVISO CORP - BELLEVUE, WA (Oct, 2012 - April, 2013)

- Provided a "best in practice" solution for implementing a Windows 8 App layout, which translated directly into identifying key tasks, schedule and coordination efforts between teams.
- Effectively drove teams to provide concrete project estimates in a timely manner while simultaneously improving the estimation process at a project level.
- Led a team through the complete Agile Lifecycle: Product backlog creation; Sprint Planning; Daily Standup; Sprint Review and Sprint Retrospective.
- Led PMO Team to define policies and guidelines for using Microsoft Team Foundation Server (TFS) in the adoption of Agile Methodology.
- Created and taught a series of Microsoft Team Foundation Server (TFS) classes to support the implementation
 of Agile Methodology across the division.

TONY LANERA, CSM

PROFESSIONAL EXPERIENCE: (cont'd)

PROJECT MANAGER / SOLUTION ANALYSIS

PATH (CONTRACT THROUGH ROBERT HALF) - SEATTLE, WA (Sept, 2011 - Feb, 2012)

- Gathered and defined business requirements for an International Time and Vacation tracking system to support PATH field office.
- Performed landscape analysis for the purpose determining a SalesForce implementation partner, which enabled upper management to make informed decision.
- Developed migration and integration strategies and SQL scripts that streamlined data processing between legacy systems and SalesForce.com.
- Implemented key business functionality within SalesForce.com which enable better contract management.

PROJECT MANAGER

RUSSELL INVESTMENTS (CONTRACT THROUGH TCS) – SEATTLE, WA (Jan, 2011 – Sept, 2011)

- Oversaw planning, development, and testing of an Enterprise Wide Data Mart solution for the purpose of Fund Management reporting.
- Provide project status to both to Russell management team and TCS vendor management teams.
- Managed project related risks and developed mitigation plans to lessen impacts to project timeline and cost.
- Managed customer and vendor expectation between Russell associates and TCS management and development teams.
- Directed offshore development team in requirements and technical solutions in addition to knowledge transition between exiting and entering team members.

PROGRAM MANAGER

VERTAFORE INC – BOTHELL, WA (2007 – 2009)

- Managed a development team that deployed two major releases of software product and a minor bug-fix release which doubled the Business Intelligence and Data Warehouse capacity of hosted application.
- Oversaw complete development lifecycle from initial requirements gathering to final implementation, including the introduction of Agile methodologies.
- Directed focus group meetings with customers that flushed out significant usability issues along with substantial improvements in user training that resulted in increased adoption and business value.
- Created content and taught an "Introduction to Performance Analyzer" seminar at a user-group conference of 3.000+ attendee.
- Improved communication and collaboration between customer support and technical support teams, which improved the integration of the software product into various service suites.

PROGRAM MANAGER

GETTY IMAGES – SEATTLE, WA (2004 – 2007)

- Managed development and quality assurance teams, supporting a program involving multiple systems and functional teams.
- Partnered with Marketing, Sales, and Finance Directors and VPs to manage new business initiatives, define project scope / objective; and gather detail level requirements.
- Decrease production support issues by designing and implementing process improvements for photo migration between product lines.

SOFTWARE QUALITY ENGINEER

- Represented the QA team to the PMO by providing status, issues and risks.
- Designed, developed and executed test plans for internal and external systems.

OWNER

LANERA CATERING – SEATTLE, WA (2004)

• Managed and operated a catering business focusing on regional Italian dinners for up to 180 person banquets. This included event planning and rental services coordination.

TONY LANERA, CSM

PROFESSIONAL EXPERIENCE: (cont'd)

TECHNICAL CONSULTANT

T-MOBILE – BELLEVUE, WA (2002 – 2003)

- Developed Test Case and process to capture and report errors found in the training environment.
- Performed QA role for an outside vendor developing web based training.
- Developed procedures for Instructional Designers in order to capture data requirements for course curriculum development.
- Analyzed and designed a process of cataloging customer information to be used for curriculum development.

EDUCATION:

Central Washington University; Bachelor of Science in Business Administration, Emphasis on Information Systems and Operation Management.