206-930-0758

TonyLanera.com

# **Summary**

I am a full stack JavaScript developer with Project Management and QA experience in IT. I thrive in an innovative and collaborative environment that focuses on creative solutions. To provide efficient, exceptional customer satisfaction is a main objective of my career.

#### **Career Story**

As a developer, I love a challenge to build and create new applications and resolve technical issues. After being a program/project manager, I decided to move back into development work. The time as a project manager allowed me to cultivate my skills in strategic and tactical thinking. My work experience is presented as follows: Developer: 2016; 1993 - 2002. Project/Program Manager and Quality Assurance: 2002 - 2015.

# **Technologies & Tools:**

AWS Cloud, Node.js, MS SQL Database, MongoDB (NoSQL), Linux, JavaScript, Express, BootstrapJS, JIRA, TFS, GitHub, Cloud9 IDE, RESTful

## **Key Accomplishments:**

- Introduced and oversaw a software configuration change that allowed the use of MS SQL Standard Edition vs. MS SQL Enterprise Edition, resulting in annual savings of \$84,000 in licensing fees.
- Improved the technical workflow between a telephone system and in-house computer ordering system, which alleviated the need to purchase a telephony software system.
- Spearheaded the adoption of Team Foundation Server to support the agile methodology; prior to this the PMO department did not use TFS to manage projects.
- Certified Scrum Master (CSM) from the Scrum Alliance.
- Certified Project Manager Professional (PMP) from the Project Management Institute.

# **Development Experience:**

# **Full Stack Developer**

Student: <u>Udemy: The Web Developer Bootcamp</u> July, 2016 – Nov, 2016

- TonyLanera.com: This site and subsites are built on the AWS platform: Route53 for Domain Management, EC2 for Computing.
- YelpCamp: 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.
- The Color Game: This site is developed in HTML5, CSS3 and JavaScript. The goal of the exercise was to gain understanding and practice utilizing the DOM and JavaScript.
- <u>KeyBoardPlay:</u> This site displays circles in random locations and plays a corresponding sound when pressing any key between "a" to "z". This site uses paperJS for graphics and animation and howler.js for sound play. This site is a variation of the <u>patatap.com</u>.

### **Business Application Programmer**

World Vision - Federal Way, WA

July, 1997 - March, 2002

- Enhanced and maintained custom-built in-house business software systems written in Powerbuilder/Informix and C.
- Collaborated with clients on developing a program to streamline data calculations within a statistical analysis tool.
- Wrote Oracle PL/SQL procedures to transfer data from AS400 to Oracle/Unix platform.
- Improved the process of pulling donor information from a Donor Management system for importing into a Marketing Campaign Management Tool.
- Provided in-depth technical view of deployment software, which helped direct upper management on the best use of resource allocation.
- Established competitive bidding relationship with various training vendors to provide in-house ESSBASE software training.

# **Programmer Analyst**

Walt Disney Co. – Burbank, CA

June, 1993 - July, 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.
- Performed various DevOps duties: Migrated databases from Sybase 10 to 11; Created Unix scripts for scheduled (CRON) jobs,
   Shutdown and Restart Procedures; various admin duties.
- Developed quality assurance procedure for moving new systems and enhancements into production.
- Provided management and technical direction to contractors.

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# **Project/Program Manager Experience:**

## **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 milestone meetings which included key stakeholders.
- Led Engineering and Product Management team in determining project priorities.
- As Program Manager, I 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 (Program Management Office) team regarding executive level reporting.
- Led the decommissioning team for deprecating various old Limelight Products.
- Worked and led cross-functional globally dispersed teams to successfully 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, HTML5 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 rapid implementation of the client's vision for the site.
- Instituted a standard test planning methodology 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.

# **Project Manager / Solution Analysis**

PATH (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.com 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 enabled better contract management.

### Additional Experience (See LinkedIn Profile for details

Project Manager	Russell Investments (TCS) – Seattle, WA	Jan, 2011 – Sep, 2011
Program Manager	Vertafore Inc – Bothell, WA.	Sept, 2007 – May, 2009
Program Manager/Software Quality Engineer	Getty Images – Seattle, WA	Oct, 2004 – Sept, 2007
Technical Consultant	T-Mobile – Bellevue, WA	Oct, 2002 – Sept, 2003

### **Education:**

Central Washington University

Udemy: The Web Developer Bootcamp

Bachelor of Science in Bus Admin (Emphasis on Inf Sys and Operation Mgmt.)

Full Stack Developer

Scrum Alliance Certified Scrum Master (CSM)

Project Management Institute Certificate of Project Manager Professional