



# Peter Maniscalco

## Creative Technologist

Introverted jack of all trades specializing as a creative technologist. Holding various positions since graduating with a Degree in Computer Science. Peter has developed and managed Allegiants internal intranet website servicing the companies 2500 employees, he has worked in technical administration, remote technical and account support, and loves to analyse data in unfound ways utilizing any api he can find. Peter has worked extensively throughout his career with varying packages of software, development languages, modern product creation through 3d modelling and laser engraving, music editing and creation, video editing and creation, photography and loves combining all of them with creativity, new unique ways of thought, and artwork.

Upon Request 

peterjmaniscalco7@gmail.com 

Las Vegas 

## WORK EXPERIENCE

### Sitel

Remote Data Technician & Account Specialist

- Troubleshooting ISP, Internet, and Network issues
- Work Order Scheduling, Deployment, and Resolve
- Data Analysis
- RIAA Compliance, Violation, and Fraud Detection
- Commission based sales
- Account Management and Reconciliation
- Billing & Collections Resolution

### David Saxe Productions

Administrator & Web Developer

- Windows 2012R2 Administrator
- Web Development for Las Vegas Show Ticket system
- Active Directory & Exchange Administrator
- Hyper V Virtual Machine administration
- Allworx Administrator VOIP
- Windows 10 End User Troubleshooting & Resolve
- Xerox Printer Setup, troubleshooting, scanning to server drives, faxing
- HTML, CSS, Javascript, SQL database management

### Allegiant Air

Creative Technologist & Web Developer

- Developer & Administrator of corporate intranet

## EDUCATION

### ITT Technical Institute

Bachelors Degree of Computer Science

Software Development

Advanced Mathematics

Data Analysis & Visualization

## TECHNICAL SKILLS

3D Printing	■ ■ ■ ■ ■ ■ ■ ■
Laser Printing	■ ■ ■ ■ ■ ■ ■ ■
Account Management	■ ■ ■ ■ ■ ■ ■ ■
Angular.js	■ ■ ■ ■ ■ ■ ■ ■
API REST	■ ■ ■ ■ ■ ■ ■ ■
Billing & Collections	■ ■ ■ ■ ■ ■ ■ ■
Blender/ Nomad Modeling	■ ■ ■ ■ ■ ■ ■ ■
Chart.JS & D3.JS	■ ■ ■ ■ ■ ■ ■ ■
CSS3 (Flexbox - Theming)	■ ■ ■ ■ ■ ■ ■ ■
Drupal	■ ■ ■ ■ ■ ■ ■ ■
Data Visualization	■ ■ ■ ■ ■ ■ ■ ■
Full Stack Development	■ ■ ■ ■ ■ ■ ■ ■
HTML5	■ ■ ■ ■ ■ ■ ■ ■
Javascript	■ ■ ■ ■ ■ ■ ■ ■
LAMP	■ ■ ■ ■ ■ ■ ■ ■
Microsoft Office 365	■ ■ ■ ■ ■ ■ ■ ■
Online Webinar Teaching	■ ■ ■ ■ ■ ■ ■ ■
Photography	■ ■ ■ ■ ■ ■ ■ ■
Photoshop / Procreate	■ ■ ■ ■ ■ ■ ■ ■
Red Hat Linux	■ ■ ■ ■ ■ ■ ■ ■
SEO	■ ■ ■ ■ ■ ■ ■ ■

- Drupal 7.x running on Red Hat Linux Load Balanced utilizing a Virtual IP split over two virtual machines with shared NFS mount and a connected database utilizing LDAP
- Administrator Jira & Confluence for ticketing system and communication
- Managing 20 Content Editors & 5 Content Admins
- Updating Drupal Core and Modules
- Resolving update errors and issues.
- Graphic Design for HTML emails, banners, icons, and mobile kiosk devices
- Creating proprietary inventory web application
- Troubleshooting internal ticket system issues
- Training Content editors utilizing webinars
- Transforming documents into web based forms
- Project Management
- HTML, CSS, PHP, Javascript / Angular.js

Spreadsheet Google/Excel	■ ■ ■ ■ ■ ■ ■ ■
Technical Documentation	■ ■ ■ ■ ■ ■ ■ ■
Typing 70+ W.P.M	■ ■ ■ ■ ■ ■ ■ ■
User Interface Design	■ ■ ■ ■ ■ ■ ■ ■
Website Development	■ ■ ■ ■ ■ ■ ■ ■
Wordpress	

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## ACTIVE PROJECTS

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Shapeways

[shapeways.com/shops/pjmproductions](http://shapeways.com/shops/pjmproductions)

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## INTERESTS

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Bonsai Trees



Data Visualization



Machine Learning



Music & Art



Reading



Travel