Matthieu Tripoli

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Summary

Bilingual (French/English) Full Stack Developer with experience in team management, project management, and staff training. Passionate about streamlining processes and increasing efficiency within teams. Enjoys the detective work of finding the problem in a mountain of code. One who embraces challenging environments and complex problem solving.

Skills

- HTML
- CSS
- Bootstrap
- JavaScript
- JQuery
- AngularJS
- Node.js
- Ruby
- Ruby on Rails
- SQL
- MySQL

- PHP/MyAdmin
- Postgres
- MongoDB
- Ajax
- Ionic
- Cordova
- GitHub
- Bitbucket
- SourceTree
- English and French speaker

- American Sign Language: Basic proficiency
- Sharp problem solver
- Debugger
- Fast learner
- Communication
- Flexibility
- Leadership
- Teamwork
- Time Management
- Work Ethic

Projects

- Adaptation of the Victorise Apple store app into a responsive desktop version.
- Artist and art galleries finder app as part of a group project at LEARN Academy
- Creation / Design / Maintenance of the Paris Swimming Committee website (2000).
- Design of the 2001 FINA Swimming World Cup (Paris) event webpage for the French Swimming Federation.
- Design of the 2001 National Synchronized Swimming Championship event webpage for the French Swimming Federation.
- Design of the 2001 National Water Polo Championship event webpage for the French Swimming Federation.
- Creation / Design of a Battleship game using HTML CSS, and JavaScript.
- Creation / Design of a Tic Tac Toe game using HTML CSS, and JavaScript.
- Creation / Design of an App for a Financial Advisor in PHP/MySQL

Professional Experience

Learn Academy, San Diego, CA (October 2017 – Present)

Teaching Assistant for the Jumpstart Program:
- Guiding and helping students during an intensive week-end introductory course to modern web development.

Victorise, Carlsbad, CA (August 2017 – Present)

Full Stack Web Development Intern:
- Refactoring the Ionic/Cordova version of the Victorise mobile app into a desktop version.
- Finding and debugging all the various problems that arose during the transition of the app.
- Transitioning Google Maps API markers and polyline from mobile (Android / IOS) to JavaScript.
- Upload feature of GPX files with conversion into a JSON format.

<div align="center">United Airlines, San Diego, CA (May 2016 – Present)</div>

Ramp Agent:
- Load and off-load bags, receive and dispatch 3 to 4 aircrafts a day as part of a team of 5.
- Enforce safe working habits in accordance with SIDA, OSHA, TSA, DOT, and USPS.
- Apply company safety policies and procedures.

<div align="center">Delta Global Services, San Diego, CA (2012 – 2016)</div>

Station Trainer / Supervisor (June 2014 – May 2016):
- Supervised training for over 200 employees including aircraft repositioning (flight deck procedures).
- Acquired 100% training compliance across 200 employees, including management.
- Created scheduling protocols for training, utilizing Outlook, to enhance communication within management.
- Prepared reports of training activity, including areas that require improvement or correction, ensured access and accuracy of training curriculums.
- Sorted and adjudicated baggage delays not belonging to the station.
- Oversaw and supported irregular operations, OJI (On the Job Injury), incidents, and accidents.
- Administered training record keeping utilizing automated system and conducted monthly audits of regulated/mandated training compliance across multiple airlines.
- Monitored and enforced safe working habits in accordance with SIDA, OSHA, TSA, DOT, and USPS regulations, Station Safety Program requirements and all other applicable laws.
- Assisted in administration of payroll, employee discipline and scheduling, and administrative duties.
- Supervised ramp/cabin /fleet service operation.
- Enforced company safety policies and procedures.

Safety and Environmental Coordinator (February 2013 – June 2014):
- Initiated new position to facilitate compliance with all safety and environmental regulations.
- Oversaw station compliance in accordance with SIDA, OSHA, TSA, DOT.
- Enforced Company safety policies and procedures.

Ramp Lead (June 2012 – February 2013):
- Created internal manual for baggage re-route, including IROP (IRegular OPeration) procedures for narrow and wide-body aircraft.
- Oversaw, received and dispatched of 5 to 6 aircrafts per day with a team 3.
- Ensured that 150 baggage on average were loaded with accuracy and within safety compliance.

Ramp Agent (November 2011 – June 2012):
- Load and off-load bags, receive and dispatch aircraft as part of a team.

<div align="center">Target (2007 – 2012)</div>

Cashier supervisor / Guest Service Assistant:
    Target, La Mesa, CA (September 2010 – June 2012)
    Target, Atlanta Midtown, GA (October 2007 – September 2010)
- Managed of 32 registers and 20 cashiers/shift.
- Responsible for counting the daily cash of the store, amounting in 20k daily.
- Mediated customer relations during returns and exchanges.

Education

LEARN Academy, San Diego, CA – Full Stack Web Development program
- May 2017 – September 2017

Marymount University, Arlington, VA - Criminal Justice/ Forensics and Computer Forensics
- August 2005 – June 2007

Lycée Professionnelle Marcel Deprez, Paris, France - Electrotechnique
- September 1992 to June 1993