### TRAVIS E. STEELMAN

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#### **EXPERIENCE**

## Lookfar Labs Senior Software Developer

New Orleans, LA Jan 2019 – Current

Hired as a software developer and database architect. Have worked as the sole developer or the lead of a small team. Below are a few highlights of the projects I have worked on.

Louisiana Thorough Breeders Association (LTBA): <a href="www.louisianabred.com">www.louisianabred.com</a>

- o Lead developer and database architect. Managed team of 2 coders and was integral part of the discovery process to help document and turn client process into a web app digital platform.
- o Application was created with Node JS and Angular. The app is still in development and designed to handle all aspects of their yearly breeders awards program.

MatchPoint: matchpointconnection.com/

- o I was added to this existing team to develop a new AWS lambda function for email notifications for the app.
- o I worked with the existing team members and was introduced to AWS amplify and graphql. Created standalone lambda function to send emails notifications out to users and wired it up to the front end React interface.

## Surge LLC Senior Software Developer

New Orleans, LA July 2012 – Nov 2021

Hired as a developer to work on software development projects for website and mobile applications, utilizing many different technology stacks. I have served as development lead, single developer on small projects, and been part of a large development team. Most projects followed the Agile methodology. Listed below are a few projects that I have been a part of.

CALEA (CIMRS): accreditation.calea.org

- o I was the single developer tasked to finish web application to manage the accreditation process for many types of law enforcement agencies.
- Application was created with Microsoft MVC platform (C#), Angular JS, React JS. The application
  managed the whole accreditation process with many layers of user access as well as many generated PDF
  reports.

Oliver Wyman: http://www.oliverwyman.com

 Worked as part of development team to upgrade a customized Wikimedia site used as an extensive knowledge base. Duties included creating authentication plugin to allow Microsoft Active Directory users to sign in to the wiki and many security and platform upgrades.  Tasked to investigate the viability of MDM (Mobile Device Management) platforms Good Dynamics and Mobileiron. Worked with infrastructure team to set up both platforms and create a small app to deploy on both MDM platforms for iOS and Android.

Blood Cell Storage: <a href="http://www.safesens.com/products/ivf-safe-sens/">http://www.safesens.com/products/ivf-safe-sens/</a>

- Lead developer for creating a custom intranet based application running on a customized tablet to measure the pH balance of incubators.
- The application was written in Java and consumed an custom API that sent incoming data from a set of sensors connected to the device via USB.

## Bent Media LLC Contract Consultant

New Orleans, LA Sept 2011 – Nov 2013

Offsite consulting encompasses writing code, project planning, server builds, and various API integrations

Temp-tations: www.buytemp-tations.com:

- Developed highly customized OpenCart implementation with various optimization and reporting tools specifically Amazon Web Services and Mail Chimp
- o Coded in a collaborative group environment with numerous hard deadlines for different media launches, included complex changes to prices, shipping and up-sell offers.

Stewart Enterprises: www.steiflowers.com:

- o Audited in-house built CodeIgniter based application
- o Reported all bugs and provided detailed estimates for fixes and suggestions for improvements.
- o Consulted on Google Analytics (GA) tracking from multiple sources coming from the affiliate sites linking to steiflowers.com.
- Designed solutions for GA and all other issues from audit and implemented all updates with Stewart's IT department

Blanchard and Company: www.blanchardonline.com

- o Deployed weekly mass emails to leads and customers
- o Consulted in data syncing from numerous in-house data sources to a Lyris based mailing list
- o Performed deliverability tracking and optimization
- o Scheduled deployments

## Carrollton Technology Partners LLC Senior Software Developer

New Orleans, LA Feb 2009 –July 2011

Hired to finish an uncompleted workers compensations software piece for <u>LC&I</u>. Application was written in Java utilizing some well-known frameworks such as Hibernate, and some very less well known ones. This is a

full service business application that runs most aspects of their operations, ranging from issuing quotes and polices to invoicing and posting payments. Worked on many other smaller LAMP based applications most notable Magento and WordPress deployments. My duties included:

- Educating myself on the subject of worker compensation insurance to better understand what client needs to run their business.
- o Scoping out existing code and formulating the best way to build upon current infrastructure.
- Meet with all staff that will be using new software to assess their processes in order to insure new
  applications would fit their needs.
- o Write all new code.
- o Give weekly presentations to show progress and discuss future updates.

# LTCS/ NolaWebmasters LLC Partner

New Orleans, LA Aug 2002 – Current

Co-founded NolaWebmasters, a full service Internet Development and Marketing firm, with a minor focus on servicing local business networks.

Served as Principal Software Developer and Network Administrator.

Programming duties ranged from full cycle development of custom applications to updating and maintaining inherited systems:

- o Majority of code was created with the LAMP (Linux, Apache, MySQL, PHP) environment
- o Utilized existing frameworks to speed up and improve the development process using
  - o PHP Cake
  - JavaScript's J-Query.
- o Also developed applications utilizing MS Visual Studio and Microsoft SQL Server.
- Networking duties included:
- o Building and maintaining of production environment that resided in a tier 1 data center.
- o Currently running 2 Linux Severs protected by a Cisco Pix firewall.
- o Responsible for all Pix and server configuration and maintenance:
  - ✓ First server acts as a primary DNS, web and database server
  - ✓ Second server acts as secondary DNS, web and database server and acts a primary email server running Q-mail.
  - ✓ Responsible for backing up all production systems via r-sync.

Other duties included but were not limited:

- o Sales: Sales work involves pitching prospective customers and creating bids.
- o Marketing/SEO work. Marketing/SEO efforts included helping create print and internet advertising and managing marketing campaigns via Google's AdWords

## The Netcom Group Contract Developer

New Orleans, LA Feb 2006 – May 2008

#### **On-site Contract Programmer**:

<u>www.womans.org</u>: Woman's Hospital: Opportunity with the Netcom Group arose after the successful launch of a custom application for <u>www.womans.org</u>, which I was contracted to build from 2004-2005 via NolaWebmasters. I served as primary contact for updates and maintenance of the Womans.org site which earned Netcom a Silver ADDY® Award for interactive advertising in New Orleans, LA.

<u>www.ruthschris.com</u>: Ruth's Chris Steakhouse: Extensive programming work completed in the LAMP environment, that including working with the multiple reservation systems.

#### www.louisianaforward.com:

- o Extensive work done in ASP.NET
- o Working with an open source CMS called Umbraco
- o CMS was highly customized to client preferences.

Other projects included Cold Fusion and ASP 4.

## Hotel Booking Solutions Senior Network Administrator/Developer

Zell Am See, Austria/ New Orleans, LA February 2002 – April 2003

#### Zell Am See, Austria

- Hired specifically to manage Zell Am See Austria project to learn the HBS software product purchased in January of 2002.
- o Software was the foundation of Hotel Booking Solutions
- o Updated Win32 client in VB 6.0
- o Worked on Web application in .NET/MSSQL

#### New Orleans, LA

- o Administered and updated their front end website
- o Created custom demos for prospective clients
- o Provided support to clients using the web application
- o Tested and de-bugged new development projects
- o Created interfaces between HBS software and new hotel distribution channels
- o Functioned as integral part in sustaining HBS internal network
- o Maintained production Web servers (Win 2000/IIS) and VPN connections with partners

## TurboTrip.Com Affiliate Web Programmer/Network Administrator

New Orleans, LA Feb 2001 – Feb 2002

#### **EDUCATION**

# A.B. Freeman School of Business, Tulane University

Bachelor of Science in Management - Major: Finance

New Orleans, LA May 2000

#### **SKILLS and ABILITIES**

**Programming Skills:** PHP, Node JS, Java, ASP.NET, C#, Objective C, Swift, SQL, Perl, JavaScript, ASP 4, Cold Fusion, CSS, HTML

Platforms: Windows9x/NT- 2003/IIS/MSSQL 2000-2005, Dos, Linux/Solaris/UNIX Apache.

Frameworks: Angular, Angular JS, JQuery, Bootstrap MS MVC, Laravel, CodeIgniter React JS, React Native

PHPCake, J-Query, Dojo, Hibernate, ECHO2

CMS: Typo3, Umbraco, Joomla, Drupal, WordPress Ecommerce: Open Cart, Magento, Xcart, OsCommerce

# **ACTIVITIES and INTERESTS**

Reading, Golf, Tennis, Fishing, Snow Skiing, and Scuba Diving, Trumpet

## **REFERENCES:**

Available upon request