

# JIM VANPETTEN

SENIOR DEVELOPER 630.945.7776

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## •TECHNOLOGY •E-COMMERCE •WEB DEVELOPMENT •IT

**PROFESSIONAL SUMMARY:** Jim is a technology expert with 20 years of experience building business solutions. He can build, manage and mentor small to medium teams and/or code any app single handedly. He is a full stack master developer, hands-on coder, expert in web development, eCommerce and application development. He is fluent in .Net, PHP, and Java, and also a skilled server admin on Windows IIS, Sun Glassfish (J2EE) and Apache. He is an equally competent DB admin in \*SQL, MySQL, and Oracle. He works in the latest versions of Visual Studio, Android Studio, Adobe Suite and Eclipse IDE. On the side Jim is a musician, sailor, skilled photographer and videographer, and in his spare time he enjoys civil law.

- .NET >10 years
- .PHP >10 years
- JAVA >4 years
- AWS >4 years
- AI 2yrs
- Oracle, \*SQL, MySQL >10 years
- JavaScript >10yrs, jQuery >10yrs, VB >10yrs, React 2yrs, Node 2yrs, Typescript 2yrs, AppScript 4yrs
- HTML5, CSS3, Responsive, Bootstrap, Tailwind >10yrs
- Amazon Seller Central, FBA, FBM
- API/Web Services, Swagger, AJAX, XML, Soap >10yrs
- Web dev, Web Design front-end, back-end >10yrs
- E-commerce, NetSuite, Salesforce CC, Big Commerce, Woo Commerce, Shopify, Stripe >10 years
- CMS, Oracle, WordPress, Drupal, Craft >10 years
- Agile Development (JIRA)
- Mobile Development React Native, Java 2yrs
- Mobile Device Management (Google, Scalefusion) 2yrs
- Search Engine Marketing / Optimization
- Google tag manager, Datalayer
- Google Extensions
- Google Analytics API, Salesforce API, Facebook API, Zendesk API, all serve and consume.
- Telematics, Canbus, obDii, ELD
- GEO Location, Google Maps
- Tabulator, Dropzone
- G-Suite 4 yrs.

## C CONTACT

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## E EDUCATION

### BA - Music Composition

Columbia College / Chicago IL  
1983-1988

## P PERSONAL

**Married, 3 children  
(31,28,25yrs)**

**Hobbies:** Music, Sailing, Chess,  
Computers, Audiophile,  
photography, civil law

## E WORK EXPERIENCE

**2021-Present: MTI Transportation:** is a medium sized trucking conglomerate headquartered in Winfield, IL. MTI owns a handful of trucking related companies including Total Trucking Solutions software suite (TTS). I was brought in to develop new features of their TTS application and to oversee and redesign technologies of two subsidiary companies, Spartan Freight Logistics, and VRH Tracking Technologies.

The company was using third-party hardware and software systems that were not optimized for their specialty, over-the-road trucking. I assembled a small team of crack coders from Hanoi. We then tapped into the SDK from the hardware manufacturer and wrote a brand-new, mobile application geared to their specific needs featuring nationwide vehicle tracking, routing, route optimization, predictive late delivery intelligence, Compliance, truck/cargo monitoring, enterprise stats and analytics. Then we topped it off with a web-based control panel, and a total truck management system. The app suite is so powerful they intent to market it to the entire over-the-road trucking industry.

Technologies: AWS, React Native, PostgreSQL, Swagger API, PHP control panel, Android Studio, VSCode, Telematics, Canbus, OBDii, Google Maps/Direction Services, Wialon, ELD compliance/FMCSA, Tailwind CSS, Tabulator, Dropzone.

One of the coolest things I did here: *I came up with an order entry tool that eliminated double entry into multiple systems based on Google Extensions.*

*I don't think this has ever been done before but knew the business needed a solution badly. You see they had 3 major applications that weren't able to be connected via API and each*

order had to be entered separately, ~50 fields (Name address, phone...and the whole order), not to mention a working master which was in Google sheets. Here's where the magic comes in. The one thing that most applications have in common today is the browser. So, I wrote a Google extension that pulled the order records out of SQL (ERP) and then a click of a button in the menu bar reposted all fields into the other 3 application. Now they only have to enter the order into their ERP and then push the button and all ~50 fields populate into any application open in the browser. EPIC!

**2018-2021: PromarkBRANDS** is the parent company of more than a dozen high-end, international brands in the commercial photographic lighting and accessories industry. I was brought in as the senior/lead developer to redevelop, and redesign and develop all websites including the corporate website and subsidiary brands (all of which were 5-15 years old), and implement full E-commerce online stores for roughly 10,000 products. CMSs included: WordPress, Joomla, Drupal, and Magento. E-commerce solutions included: Oracle NetSuite, Salesforce Commerce Cloud (Demandware), Shopify, WooCommerce, and BigCommerce. All to be fully integrated with existing ERP systems (Infor Visual) including Sales, Inventory, Order Entry, Customer Service and Accounting, and develop e-marketing and online sales strategies. .NET ERP and business systems, PHP, MySQL, MSSQL, Windows IIS. Sites include

[Promarkbrands.com](http://Promarkbrands.com)  
[Speedotron.com](http://Speedotron.com)  
[Smith-Victor.com](http://Smith-Victor.com)  
[Dotline.com](http://Dotline.com)

[QTM.com](http://QTM.com)  
[Mola-light.com](http://Mola-light.com)  
[Photoflex.com](http://Photoflex.com)  
[Photogenic.com](http://Photogenic.com)

**2016-2018: Weber-Stephen** Billion-dollar multi-national manufacturer of back-yard barbecue grills: Couple dozen misc. applications including .NET, MVC (Razor), .Net (web forms), Mobile apps, custom CMS apps, Google Datalayer Library, PHP, Laravel, Craft, Classic asp, xml data source (you've got to ask), Zendesk API, Rackspace CDN file management system API, and more.

#### OLDER:

**Kerr Dental:** One of the largest dental equipment manufacturers in the world. Whole new website (small team) Drupal/PHP/Magento E-commerce: <https://www.kerrdental.com/>

**Brasseler Dental:** Another major multi-national dental equipment manufacturer. Whole new website (lead developer) WordPress /PHP: <http://brasselerusadental.com>

**Brentano Fabrics:** Large multi-national fabric manufacturer. Bi-annual site re-designs since 2012 (solo) VB.NET / WordPress [www.brentanofabrics.com](http://www.brentanofabrics.com)

**eSports Trade Association:** Is a not for profit 501(c)(6) dedicated to the trades in the eSports sector. Updated website regularly. Assisted in managing trade show attractions. Created collateral for trade shows. [www.esportsta.org](http://www.esportsta.org)

**Max Challenge:** Health club chain. New website, applications, Facebook API (Solo) WordPress/PHP/Salesforce CC Ecommerce [www.themaxchallenge.com](http://www.themaxchallenge.com)

**MasterFinish:** one of the largest electro-plating companies in the world serving the automotive industry: Operations applications. .net C#, entity sql... (solo)

**Sandoz/Novartis:** Major pharmaceuticals, billion-dollar multinational website maintenance and updates (solo):

- <http://omnitrope.com/>
- [www.glatopa.com](http://www.glatopa.com)
- [www.myomnisource.com](http://www.myomnisource.com)