

Web Developer & Owner Web Developer & Owner Full Stack Web Developer & Ordained Minister  
Kennewick, WA I'm a full stack web developer with 19 years' part-time experience in the LAMP  
(PHP), TurboGears (Python), and Node.js/CouchDB/REST/single-page-application (JavaScript)  
stacks. I'm fairly solid in using each of the following... ? Languages: JavaScript, Python, PHP,  
CSS, HTML, SQL ? Databases: MySQL, SQLite, CouchDB ? Frameworks, Libraries & Methods:  
Single Page Applications, Polymer/ Web Components, AngularJS, Hoodie.js, Backbone,  
Underscore, Mustache, Require.js, D3.js, Node.js, CouchApps, Bootstrap, jQuery, jQueryUI, EXTJs,  
TurboGears (SQLObjct, SQLAlchemy, ToscaWidgets, Kid, Genshi, MochiKit, Pylons, CherryPy),  
Django, unit tests, Google Maps API, Joomla installing, configuring, maintaining, writing custom  
extensions, Drupal, custom PayPal IPN integration ? Tools: Git, NPM, Gulp, Grunt, Visual Studio  
Code, Chrome DevTools, LAMP stack, Docker, MySQL Workbench, phpMyAdmin, cPanel, Github,  
Trac, ImageMagick, InkScape, Gimp The stack I enjoy the most is web components on the  
frontend which sync to a NoSQL data store on the server, and Node.js workers to provide  
server-side functionality, like Hoodie.js provides. I get excited about projects which do what no  
one's done before, and so radically improve a business or people's lives. A few of my papers in  
college and seminary, my exegesis as a pastor, and my programming projects have had this  
character. It excites me to use the abilities God has given me to help others and give glory to Him.  
I have a gift for understanding what someone means, how things work, what needs to be done to  
solve a problem, and for teaching it to someone else. I listen, study, and take the time necessary to  
get these things right. Use me these ways and I'll be a great asset. ? Ordained Minister I'm also  
an ordained minister in the Orthodox Presbyterian Church with 6 years' pastoral experience, grew  
up in the Reformed faith, studied Biblical Studies at Covenant College, and have an M.Div. from  
Westminster in PA. I'm taking some years off full-time pastoral ministry to save the money we need  
for some expected expenses my wife and I couldn't afford on a pastor's salary. Authorized to work in  
the US for any employer Work Experience Web Developer & Owner Always Reformed Web  
Development - [alwaysreformed.com](http://alwaysreformed.com) - Caney, KS January 2000 to Present 40 hr/wk contract with  
Quantum Trading Technologies (Sept. 2016-April 2019) Develop & maintain user-facing web

applications (3 primary, 7 other secondary) used in options trading to scan for the most profitable trades, predict and graph their profit & loss using the Black-Scholes formula, predict seasonal price movements, and provide platforms for training option traders: [paydaystocks.com](http://paydaystocks.com), [seasonedstocks.com](http://seasonedstocks.com), [tradepartner.io](http://tradepartner.io)

Develop & maintain a central API used by the above applications

Design & Support: Collaborate with product & support leads, support staff, & other developers to design new features & solve users' problems

Produce offer pages

Optimize slow code

Devops: Develop & maintain internal backoffice applications for support staff & all apps' databases & servers, automate deployment, manage development/testing server

Previous projects:

Develop flexible auto loan rate-card entry interface in Polymer and a Django Rest Framework backend (2016)

Create & maintain mostly Joomla (and a few hand-coded) websites for churches & other organizations: e.g., [novatorwf.com](http://novatorwf.com), [buildingbettercitizens.org](http://buildingbettercitizens.org) (2006-present)

Create in-house project/client/contractor management, time tracking, billing system in TurboGears (2006-present)

Maintain & develop an existing warehouse logistics system for all of a major wireless phone network's stores, warehouses, and inventory in PHP & MySQL (2007-2010)

Migrate 1,000 user Christian singles site data from unmaintained proprietary dating software to complex Joomla & Community Builder site, write new features (some below), fix bugs in many extensions, support users, provide hosting, manage 13 subcontractors (2007-2011)

Write custom Joomla extensions in PHP & JavaScript (2006-2011):

- ? PresbyterySite ([launchpad.net/presbyterysite](http://launchpad.net/presbyterysite), [sourceforge.net/projects/presbyterysite](http://sourceforge.net/projects/presbyterysite)) suite of Joomla components to manage presbytery directory of officers, committees, & congregations, plotted on a Google Map with placemarks editable by admins
- ? AEC Stats ([launchpad.net/aec-stats](http://launchpad.net/aec-stats)) - displays stats on how many active, paying members you have had over a certain period of time, in a nifty Flash-based Google Motion Chart
- ? See also [launchpad.net/mod-cb12-search](http://launchpad.net/mod-cb12-search), [launchpad.net/delete-inactive-jomsocial](http://launchpad.net/delete-inactive-jomsocial)

Software Developer Quantivate - Woodinville, WA June 2019 to July 2019

Migrate development environment from Vagrant to Docker

Refactor legacy code to make it more modular, testable, and maintainable

Implement best practices, clean up problematic code, write unit tests

Regular Supply Caney Orthodox Presbyterian Church,

Westminster Orthodox Presbyterian Church - Bartlesville, OK 2014 to 2017 Responsibilities

Preach 3-4 services every Sunday except when others are candidating President CaneyPUGgies

(Caney Python User Group) [caneypuggies.alwaysreformed.com](http://caneypuggies.alwaysreformed.com) - Caney, KS 2010 to 2016

Responsibilities Help group members learn web development, in Python using TurboGears, and

JavaScript using CouchApps, CouchDB, Hoodie, NodeJS, Backbone, Polymer Create Reformed

Churches Locator ([github.com/timblack1/rcl](https://github.com/timblack1/rcl)), a single page application which will provide the most

up-to-date directory of Reformed Churches worldwide, using these technologies, including a

user-editable map and directory, and data ranked by recency and source s authority, federated

through filtered replications, and published in feeds filtered by denomination-like groupings Pastor

Caney Orthodox Presbyterian Church - Caney, KS September 2008 to December 2014

Responsibilities Preach and teach Sun. morning & evening, Wed. night through Genesis 1-3, 10

Commandments, Ezra, Nehemiah, Proverbs, Zechariah, Matthew, Romans 10-16, Colossians, 1

Thessalonians, James, OT History, Shorter Catechism, Evangelism, Eschatology, write many

sermons & study guides, lead worship & accompany on guitar, publish chords for 100+ hymns

Visit, counsel, evangelize, train an elder candidate, manage diaconal account Co-lead Bible study

which became Providence OPC in Tulsa, OK, teach membership class, direct & teach Kids Quest

Catechism Club & Vacation Bible School, lead FCA breakfast Bible studies Do most administrative

and secretarial work except that of church treasurer, represent church at The Associated Churches

(TAC), TAC treasurer Web Developer Westminster Theological Seminary Bookstore [wtsbooks.com](http://wtsbooks.com) -

Glenside, PA 2000 to 2003 Responsibilities Maintain Westminster Bookstore s static pages

Convert Westminster Bookstore s static pages to dynamic e-commerce site with database backend

Create a simple Content Management System in PHP & JavaScript including writing a DHTML

Rich Text Editor with a MySQL backend to streamline the production of a monthly newsletter

Education Master of Divinity in Pastoral Ministry Westminster Theological Seminary - Glenside, PA

2000 to 2004 Bachelor of Arts in Biblical Studies, Sociology, Philosophy, Leadership Covenant

College - Lookout Mountain, GA 1994 to 1998 Skills Javascript (10+ years), Python (10+ years),

PHP (10+ years), Polymer (3 years), Backbone (3 years), MySQL (10+ years), CouchDB (5 years),

CSS (10+ years), Single Page Applications (5 years), Hoodie.js (4 years), Underscore (3 years), Mustache (3 years), Node.js (5 years), jQuery (6 years), jQueryUI (6 years), TurboGears (10+ years), EXTJs (8 years), Unit tests (10+ years), Google Maps API (7 years), Joomla (10+ years), Git (5 years), Bower (4 years), NPM (5 years), Gulp (2 years), Grunt (2 years), Shell scripting (10+ years), SQL (10+ years), SQLite (8 years), HTML5 (4 years), Biblical Greek (10+ years), Biblical Hebrew (10+ years), Drupal, Angular, Web components (3 years), Docker (Less than 1 year), HTML

5                      Links                      <http://linkedin.com/in/timblack11>                      <http://github.com/timblack11>

<http://launchpad.net/~tim-alwaysreformed> Awards MacLellan Scholarship 1994 Highest scholarship Covenant College awards. Allowed me to participate every year in the MacLellan Scholars Leadership Program, which involved courses in leadership with the college president. Certifications/Licenses Licensed to preach by the Orthodox Presbyterian Church 2006 to Present Ordained by the Orthodox Presbyterian Church September 2008 to Present Groups CaneyPUGgies (Caney Python User Group) 2010 to 2016 Publications Review of R. C. Sproul, Truths We Confess: A Layman's Guide to the Westminster Confession of Faith. Volume One: The Triune God 2007-05 Published in Modern Reformation 16:3, May/June 2007, pp. 48-49. Review of Dennis Johnson, Him We Proclaim: Preaching Christ from All the Scriptures 2007-11 Published in Modern Reformation 16:6, November/December 2007, pp. 44-46.

Name: Jeffrey Garcia

Email: [tuckerjason@example.net](mailto:tuckerjason@example.net)

Phone: (916)576-9998