

# Travis Burandt

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🌐 metaheap

JavaScript ★ AngularJS ★ NodeJS ★ PHP ★ Git

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## TECHNICAL SKILLS

- **Proficient Languages:** JavaScript, PHP, HTML, CSS
- **Familiar Languages:** ES6, Java, SQL
- **Technical:** AngularJS, Gulp, Grunt, Lodash, Sass, Twitter Bootstrap, jQuery, Sails, Express, Koa, ActionHero, Sencha Touch, Ember, Meteor, Cross Browser, SEO, Yii, Microsoft, TFS
- **Stores:** Local Storage, PostgreSQL, MySQL / MariaDB, Redis, CQRS

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## EXPERIENCE

Jan. 2015 - **MIS - Management Information System**, *PNIDigitalMedia*

present ○ <http://www.pnimedia.com>

Jul. 2014 - **PASSFB - Football Scheduling**, *Atomic Axis*

- Aug. 2014 ○ FBS, FCS and DII football scheduling application. Complete rewrite of existing jQuery single page application to AngularJS.
- Advanced report scheduling dictated by the backend but flexible enough to handle basic filtering and sorting. A keen focus on moving business logic to the backend to reduce overall footprint from web to mobile devices throughout the application.
- <http://www.passfb.com>

2 Weeks **DocbookMD - Registration**, *Atomic Axis*

- Overhauled existing problematic registration system collaborating with stakeholders and in house designers throughout design comps and development.
- Seven step registration process including physician directory search, contact info confirmation, dynamic knowledge-based authentication (KBA), signature agreement, password creation, and login.
- <https://registration.docbookmd.com>

Apr. 2014 - **DocbookMD - Web**, *Atomic Axis*

- Jul. 2014 ○ DocbookMD's flagship product for the web. A one to one representation to their existing mobile applications. Great attention to detail to ensure the same experience functionally and visually from mobile to web and back.
- Consists of email like instant messaging application. Physician, Careteam, and pharmacy directories with master detail pages and complex server logic. Including admin statistics, configuration, and management of messages, physicians, Careteams, etc.
- Performance tuning with transitions, large sets of sorted, filtered, and paginated data, and infinite scrolling.
- Cross browser down to Windows XP / IE8 support and HIPAA compliance across all DocbookMD products.
- <https://webapp.docbookmd.com>

Feb. 2014 - **DocbookMD - Paging**, *Atomic Axis*

- Mar. 2014 ○ One way bulk message composition and dispatching to a network of web and mobile devices via sockets, tasks, and push notifications. Implementing audit logs, progress indicators, and message tracking tools

to ensure critical messages were sent in a timely and efficient manner.

- Inherited from a former employee completed and maintained project.
- <https://oneway.docbookmd.com>

Apr. 2013 - **Startup Group Fitness Web Application**, *Gritness, Inc.*

- Nov. 2013 ◦ Collaborated with existing overseas developers, management, and stakeholders. Establishing core values, product gamification, and a business model.
- Implemented user profiles, settings, groups, activities, and a dashboard, with a focus on real time, using AJAX conventions with modal drop downs, partials, form validation, infinite scrolling, and X-editable.
- Using the Stripe payments API developed a complete payment system with shopping cart, invoices, fees, discounts, bank transfers, and an admin control panel to manage it all.
- <http://gritness.com>

Jul. 2012 - **Github - Open Source**, *Hobby*

- Current ◦ <https://github.com/TravisBurandt>

Aug. 2011 - **Lonestar / Austin Community College**, *School*

- May 2013 ◦ Computer programming fundamentals I, II, and III.

Dec. 2011 - **SaaS Field Service Web Application**, *Powertrade Services, LLC*

- Apr. 2012 ◦ Started the design and development of website and application using Twitter Bootstrap and Yii.
- Approximately 50 tables. Developed tenant login/authentication, customer portfolios, administration panel, user ACL, and the invoice/billing/work order interfaces.

2010 - **Mobile Applications**, *Hobby*

- 2011 ◦ (Gears of War 3 guide) Developed a Sencha Touch app which gave users the ability to add, like, comment, and rate guides. Data and authentication was handled by an API backend that integrated with IPB community software (PHP/MySQL).
- (Crysis 2 Guide: Pro Edition) With a static page generator created a 200 page jQuery Mobile app from a SQLite database using JavaScript.

Mar. 2008 - **Online Gaming Community**, *Hobby*

- 2011 ◦ Created 20k member community gaming website, [halotracks.org](http://halotracks.org). Producing the most popular Halo3-4 gametype and roughly 5,000 maps with over 20 million downloads.
- Integrating with bungie.net's public API overhauled existing IPB Gallery plugin to allow direct downloads and statistics.
- Learned the basics of creating, hosting, and maintaining LAMP.

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## COMMUNITY

**Cycling:** Podium at major domestic and international events. Member of the USA National Team 17-18 and under 23 age groups. Current team member of Jack & Adam's Racing Team and community volunteer.

**Nerd:** Proactive reconnaissance with the latest and greatest. Meetups, webinars, news letters, Github, Stack Overflow, etc.