

# Charlie Abeling

<http://charlieabeling.com>  
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## Summary

Results focused Software Engineer with more than four years experience in Web Development

## Experience

### DealerEProcess

*Full Stack Engineer, March 2018 – Current*  
<http://dealereprocess.com>

- Data integrations specialist and fullstack engineer on our automotive dealership based company. Main integrations including Google Analytics, GM, Toyota, Cox Automotive, ShiftDigital.
- Created VR integrations to our vehicle website page that utilized manufacturer provided images.
- Took over our docker and server infrastructure codebase fixing a missing gap of knowledge at the company and adding a jenkins build server for our PHP codebase.
- Refactored our PHP codebase to PHP7 including tests as we migrated away from CodeIgnitor as our base framework into Laravel and Symfony Flex for smaller APIs.

### WebToMed LLC

*Full Stack Engineer, September 2016 – August 2017*  
<http://webtomed.com>

- Developed websites and applications for doctors and medical associations with medical compliances like HIPAA and e-commerce compliances like PCI's.
- Maintained and enhanced propriety SAAS based marketing products and site development software on our LAMP stack. Radically refactored older PHP code to new standards and language versions.
- Implemented new unit tests across application to improve code quality and deployment process
- Ability to launch new sites and databases on our in house servers. Including load balancing, and connecting to Amazon S3 servers.
- Developed payment integrations for our E-commerce medical client sites using Authorize.net, NMI, and PayPal.

### Synergy Marketing Partners LLC

*Software Engineer, March 2015 – September 2016*  
<http://synmp.com>

- Key employee for our small team and saw the development and growth of the company in the car industry. Created consumer sites and sweepstakes pages for General Motors companies.
- Lead our proprietary SAAS data reporting platform for our consumer facing sites. Created our web metrics integration for consumer facing sites using Adobe Omniture.
- Created 2 3D WebGL games for our client ACDelco for their "Garage" sweepstakes platform <https://acdelcogarage.com>.
- Built our internal team management system and staff hiring web portal.
- Created CRM data reports for our clients in outputs such as CSV, XLSX, DOC, PDF, and images.

### Lincoln Music Publications

*Webmaster, 2014 – Current*  
<https://lincolnmusicpublications.com>

- Creator and maintainer of the site on a LAMP stack. Lincoln Music Publications is an e commerce platform to buy digital sheet music arrangements that me and my father write for and run. This includes an administrator CMS to manage and create musical pieces to sell, payment integrations with Authorize.net and Paypal, and SEO management and PPC with Google Analytics