

Eric Schmiedel

Full Stack Developer & Code Superhero

Hello!

My name is Eric Schmiedel and I am a full stack developer with over seven years of professional experience. I've created and maintained everything from business card websites to multi-client enterprise platforms to multi-million user web applications. Front-end, back-end, any-end. You can visit my website at <https://ericisaboss.com> to learn more about me. You may also reach out to me via phone at 303.525.9061, or via email at theboss@ericisaboss.com.

Education

ART INSTITUTE OF COLORADO

2007 - 2010, B.A. Digital Filmmaking & Video Production

Volunteered three years in a row to help produce the school's coverage of the Cherry Creek Arts Festival. Received cross-training in photography, graphic design, and web development.

Job Experience

LEAD FULL STACK SOFTWARE ENGINEER

2017 - Present, National Storage Affiliates

Responsibilities include overseeing all phases of planning, building, deploying, and testing an enterprise level, multi-client CMS application. The CMS was built on the Zend Expressive framework, utilizing many enhancements to PHP that were introduced with PHP 7 and 7.1. The application integrates with multiple API sources and has advanced customization and reporting capabilities. My duties also include leading code reviews, creating many of the formal processes that are now in place, writing unit tests, and working with other members of the marketing team to ensure adherence to SEO best-practices and usability (WCAG2.0) compliance.

PLATFORM ENGINEER

2017 - 2017, Baker Technologies

Responsibilities included maintaining existing and implementing new integrations with third-party APIs, supporting the SMS and email marketing portions of the platform, maintaining complex logic for server-side order verification, maintaining existing and implementing new endpoints for our public facing application and API, participating in planning sessions, participating in new product planning, and fixing various bugs all over the platform.

SOFTWARE DEVELOPER

2016 - 2017, mywedding.com / Meredith Corporation

My duties at mywedding.com included converting legacy pages to take advantage of modern design & coding standards, creating & consuming API endpoints for various tasks, analyzing the database & extracting market data, and creating new internal facing applications. We utilized a wide range of technologies including PHP, MySQL, JavaScript, Node.js, RabbitMQ, and many others. We also utilized a number of popular frameworks including Phalcon, Drupal, Zend Framework, React, and Backbone.

CO-FOUNDER / DEVELOPER

2015 - 2016, RedTrain Web Services

Left previous employment to start a web development company with a close friend. Primary responsibilities included development, project coordination and timeline management, server administration, and financial administration. During this time, I worked on a number of challenging projects and pushed my personal limits. Some of the highlights include being responsible for the administration of 5 separate virtual private servers, integrating heavily with the Salesforce API, and creating a fully responsive, single page sales portal application using Angular.

R&D ENGINEER

2011 - 2015, booj

Primary responsibilities included creating beautiful, responsive websites from graphic design compositions, implementing new features and functionality for an enterprise level application serving 35+ high-profile real estate clients, and enforcing code quality on said platform. Other responsibilities included training front end developers on JavaScript and PHP, maintaining existing code on the platform, and reviewing graphic design compositions for upcoming projects.

VIDEO EDITOR / WEB DEVELOPER

2009 - 2011, bieMedia

After interning with bieMedia for three months, I was hired on as a part-time video editor while I was still attending college. Upon graduation, I was promoted to a full-time video editor and was constantly a top producer. After nine months of video editing, I applied (internally) for a position in their IT department as a front end web developer. Primary responsibilities included maintaining internal- and client-facing websites as well as styling new pages and features.

WEBSITE ADMINISTRATOR / CUSTOMER SERVICE

2008 - 2009, Mac Autosport

Maintained and updated Joomla-based company website, including creating custom templated pages. Worked with customers and vendors to provide quotes and place orders.

Goals

Within the next three years, my goal is to be leading a team of highly skilled developers who can deliver outstanding applications and services. I want to be proud of the work I do, and I want to empower others to be proud of what we accomplish. I also never want to stop learning. That is the #1 reason why I love the web development industry - it never stands still. Within five to seven years, I see myself in charge of an entire workforce of developers, holding them to the highest standards in the industry.

Awards

For three consecutive years (2011 - 2014), I was awarded and recognized as a mentor to my coworkers. In 2014, I formally took on the responsibility of training booj's front-end developers on PHP/full stack development, code optimization, and build tools.

Skills, Technologies, & Frameworks

I write PHP, JavaScript, and HTML/CSS every day utilizing a variety of modern development techniques to deliver a reliable, stable, and maintainable product. I have demonstrated my ability to over-deliver on many separate occasions. I manage my time effectively, can easily work without direction, and love to collaborate. One of my core values is the sharing of knowledge and I put great effort into keeping documentation both relevant and up-to-date.

In my career, I have used many different technologies and frameworks. So many so that trying to disguise them as sentences just won't make sense. To make things easier on both of us, I've organized them into a simple table. Also, to condense this list, I've only included items that I have production experience using.

Technologies/APIs

LAMP/LEMP/MERN Stack,
Redis, Memcache

Beanstalk, RabbitMQ, Docker,
Vagrant, Ubuntu, CentOS, FreeBSD

Composer, Node.js, npm

AWS SDK, Salesforce, Google Family (Maps, Charts, MyBusiness), Instagram, YouTube, SendGrid, Twilio, and many other smaller/one-off REST & SOAP-based APIs

Frameworks/CMS

PHP: Laravel, Zend Expressive, Phalcon, Yii, Zend Framework, Drupal, Wordpress, Joomla

JavaScript: React (with Redux), Angular, Vue, Backbone, Knockout, jQuery

Front End: Bootstrap, Skel, SASS, LESS

Testing: Jasmine, PHPUnit, Codeception

Build/Transpile: Grunt, Gulp, Webpack, Browserify, Laravel Elixir