# Edward Cort Lyons

## Full-Stack Software Engineer

www.cortlyons.com  —  lyons.cort@gmail.com

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**OVERVIEW**

I'm a Software Engineer currently based out of Orlando Florida and specializing in building efficient, beautiful web applications.

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**SKILLS**

**Back End:** PHP 5 (Slim / CodeIgniter), Python (Django), NodeJS (Express)

**Database:** MySQL, MariaDB, Redis

**Front End:** Javascript (AngularJS / React / JQuery), HTML5 (Bootstrap3), CSS3

**Tools:** Git, Composer, Pip, NPM, Vagrant, Gulp, Fabric, Apache, NGINX, Vim

**Operating Systems:** Linux (Debian / Ubuntu), Windows (7 / 10)

**Other:** C, Java, Haskell

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**EXPERIENCE**

### Highwinds / Full Stack Software Engineer
MARCH 2016 – PRESENT, Winter Park, FL

Responsible for the design and implementation of new features for the StrikeTracker portal allowing users to manage their CDN services. This consists of an AngularJS single page application communicating with a PHP (Slim) REST API.

Expected to assist in the mentoring of junior engineers and aid them in coming to speed with a large, complex code base.

### Eonian Technology / Full Stack Software Engineer
JANUARY 2015 – FEBRUARY 2016, Altamonte Springs, FL / Remote

Developed and maintained an innovative, high-end Email Marketing Automation platform consisting of a PHP (Codeigniter) backend with MySQL and Redis. The frontend was a combination of JQuery, AngularJS, and Bootstrap 3.

Built a RESTful API providing access to subscriber and sales metrics for use by the internal marketing team.

Preformed various tasks as needed such as reviewing pull requests and assisting in documentation.

### Eonian Technology / Software Development Intern
MAY 2014 – DECEMBER 2014, Altamonte Springs, FL

Contributed to the development of Eonian's core Email Marketing Automation SAAS under the guidance of a small group of developers.

Built a localization module allowing the application to be easily translated into several different languages.

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**EDUCATION**

### University of Central Florida / B.S. Computer Science
JUNE 2010 – DECEMBER 2014, Orlando, FL