

# Christian Pena Valerio

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## Experience

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### [Homer](#)

New York, NY

*Full Stack Software Engineer*

*January 2017 - Present*

Built the GraphQL API with TypeScript, Node.js, Koa, Jest, Docker, and Redis. Developed the CMS with Node.js, Express, Mocha, and S3. Created the pipelines for testing the CMS/API, processing assets, and deploying to staging/production by using Jenkins, Groovy, Node.js, and Elastic Beanstalk.

### [Speakaboos](#)

New York, NY

*Front End Software Engineer*

*February 2016 - January 2017*

Developed the pie charts on the parent/teacher dashboard by using HTML, CSS Modules, JavaScript, React, D3.js, and SVG. Improved conversion by using A/B tests while working on the redesign of the user signup flow built with HTML, CSS Modules, JavaScript, and React. Created the visual style guide by using HTML, Sass, and JavaScript.

### [AnimeCenter.tv](#)

Remote

*Freelance Full Stack Web Developer*

*July 2015 - January 2016*

Rewrote most of the code to fix upcoming episode, anime pagination, latest episode on each anime page, anime relations, and caching system. Redesigned the MySQL database schema while adding foreign keys, renaming columns to be more descriptive, and removing unnecessary/duplicate data.

### [Country-Lyrics.com](#)

Remote

*Freelance Full Stack Web Developer*

*July 2015 - January 2016*

Built the database schema, backend, scraper, and frontend with PHP, Laravel, Python, Scrapy, JavaScript, and MySQL. Made contributions to plyr, an open source media player, to convert the LESS files to Sass.

### [BitBang Estudio Digital](#)

Santiago, Chile

*Front End Web Developer*

*January 2015 - June 2015*

Built websites while translating the design perfectly. e.g: [CChC](#), [Latam Factors](#). Optimized the website building process to a weekly schedule.

### [Bucarest Art](#)

Santiago, Chile

*Web Developer*

*July 2014 - December 2014*

Increased revenue by enhancing SEO. Built a custom WordPress theme, and plugins to add new functionality.

Freelance

Remote

*Web Developer*

*January 2014 - June 2014*

Built [Bucarest Art](#), [Compro Antigüedades](#), and [Clinica los Coihues](#). Fixed a couple bugs and added new features to the [Siete Comunicaciones](#) website.

## Skills

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**Languages:** HTML, CSS, Sass, JavaScript, TypeScript, PHP, Python, GraphQL, SQL, Xpath

**Frameworks, Libraries, and Tools:** Node.js, React, Webpack, Babel, D3.js, Express, Koa, Yarn, Jest, Bootstrap, ESLint, Flow, Prettier, Jenkins, Nginx, Docker, MySQL, MongoDB, Redis

**Knowledge:** MVC, OOP, DRY, KISS, Responsive Design, User Experience Design, CLI, A/B Test, Query Builder, ORMs, SEO, HTTP, SVG, Route 53, EC2, S3, Elastic Beanstalk, ElasticCache