

Alex Baranov

Represented by Creative Circle 202-827-2207

[LinkedIn.com/in/alex-baranov-285b31159](https://www.linkedin.com/in/alex-baranov-285b31159/) | [GitHub.com/alexbaaranov43](https://github.com/alexbaaranov43)

WORK EXPERIENCE

Full Stack Developer – Ergo Inc. *Manhattan, New York, NY* October 2018 – Present.

- Creating new site functionalities through back end routing and contributing to front end design using PHP, Laravel, MySQL, Javascript, JQuery, and Vue.js done with Sprint Planning and Agile Methodology using Jira.
- Created a user dashboard for improved UX and UI on our site.
- Listen to user feedback when implementing new features and designs.
- Modified and created new models, migrations, relations, foreign keys, controllers, API resources, API routes, web routes, php blades, Vue components, and collections to the framework with Eloquent ORM
- Created the ability to export dynamically filtered content from a database into Excel Spreadsheets and CSV files as well as parse and import CSV files directly into the database.
- Create reusable API controller and resource collections for administrative and managerial customization of CMS as well as authorization validation and handling all request data.
- Ensure proper error handling and status codes on both the back end and front end of our application.
- Salesforce integration alongside ensuring the application meets OWASP standard.
- Continuous updates of server to the latest version of PHP and application to the latest version of Laravel.
- Created solution to generate thumbnails for all uploaded and existing images for memory optimization.
- Create reusable Vue components for indexing, editing, and destroying various CMS sections.
- Created and stylized the back and front end for a real time notification system for critical user events.
- Work with designers and copywriters to develop responsive, pixel-perfect email campaigns.

Freelance Software Developer – Upwork (*remote*) May 2018 – October 2018

- Complete responsive, easy to use web application solutions to client satisfaction based on specifications.
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APPLICATIONS DEVELOPED

[MINDREADER](#) | PHP, Laravel, Vue.js, MySQL | [Ergo Inc](#)

- Maintain the back end databases, migrations, controllers, routes, and API, and also front end Vue components and API integrations for a custom built CMS designed for promoting smart content for large scale companies and their email campaigns.
- Constantly feedback from both client and in-house users to continue to improve our platform.

[STUFF](#) | Node.js, MySQL, Express.J, React.js | Handlebars.js | [GitHub](#) | [Heroku](#) | [Live](#)

- Developed and oversaw the production of a full stack web application using relational databases.
- Allow authenticated users to post listings for rental items or services and to review listings.
- Enable users to see listing date availability via calendar, location and distance from current location via Google Map API.

[FLORIST-FINDER](#) | PHP, Laravel, Yelp API | [Github](#)

- Created an easy to use application to find nearby florists implementing the Yelp API with the Laravel framework.
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TECHNICAL SKILLS

- HTML, CSS, Javascript, PHP, Python, Laravel, jQuery, Node.js, MongoDB, MySQL, Bootstrap, MVC, React.js, Vue.js, D3.js, Jira
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EDUCATION

Rutgers Coding Bootcamp - Full Stack Web Development

May 2018

Rutgers University School of Environmental and Biological Sciences

- Bachelor of Science: Exercise Science and Sports Studies, Applied Kinesiology

October 2015