

# Victor Pak

(415)602-1336 | victorpaksf@gmail.com

LinkedIn: [linkedin.com/in/victor-pak/](https://www.linkedin.com/in/victor-pak/)

GitHub: [github.com/09pve09/](https://github.com/09pve09/)

Portfolio: [victorpak.org](https://victorpak.org)

## TECHNICAL SKILLS

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- **Proficient:** Python, JavaScript, Ruby, PHP, AJAX, MongoDB, MySQL, SQLite, PostgreSQL, Mongoose.js, Node.js, MAMP, Apache, LAMP, AWS, HTML5, CSS3, jQuery, AJAX, Bootstrap, Angular, Express, Flask, Ruby on Rails, ReactJS, Redux, Restful API, Git.

## WORK EXPERIENCE

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[Sewniq](https://www.sewniq.com) | [www.sewniq.com](https://www.sewniq.com) | Full-stack Software Engineer | San Francisco 2017

- Worked as one of the lead developers to create and launch Sewniq ICO onto Ethereum Blockchain with the potential growth of \$15M worth in cryptocurrency.
- Developed the entire user interface design using modern frontend frameworks such as AngularJS, Bootstrap, Chart.js, Animate.js, compatible across 100% of the modern browsers.
- Programmed Solidity Smart Contract to ensure safe transfer of cryptocurrency between customer and ICO.
- Deployed the web platform using Node.js, AWS EC2 and Route53 using SSL(HTTPS connection).

[BillPay](https://34.223.251.157) | [34.223.251.157](https://34.223.251.157) | Full-stack Software Engineer | San Francisco 2017

- Built and established a python-based platform that allows users to manage, keep track, and pay bills all in one convenient place.
- Programmed fully stand-alone system, that keeps track on all of the users bills and changes their status using Django and MySQL Database.
- Designed a very friendly and intuitive user interface, utilizing Bootstrap and jQuery along with HTML5 and CSS3.

[FoodFind](https://34.213.150.5) | [34.213.150.5](https://34.213.150.5) | Full-stack Software Engineer | San Francisco 2016-2017

- Created and developed a web application that helps people to find restaurants based on pictures that are randomly generated according to user's current location.
- Implemented Google Maps API to work with the user's coordinates and incorporated both Yelp and Yelp Fusion API to randomly generate images to display based on the user's coordinates and modified the time it takes to populate them.
- Using RESTful API, PostgreSQL, and Rails server to create a CRUD cycle for the users to save favorite places and post the comments for them.

[Asaya Art Studio](https://asaya.ru) | [asaya.ru](https://asaya.ru) | Web Developer, Freelancer | Moscow, Russia 2014-2016

- Engineered over 50+ web pages for various of clients, utilizing PHP and integrating MySQL to optimally store dynamic data.
- Incorporated PSD design into projects and scaled it for various device sizes using jQuery and Bootstrap.
- Managed and maintained the server side using Apache, while continuously updating web platform content as backend data is changed.

[Grajdanstvo Rossii](https://grajdanstvo-rossii.com) | [grajdanstvo-rossii.com](https://grajdanstvo-rossii.com) | Web Developer | Moscow, Russia 2012-2013

- A key team-member of the project that helped 10k+ people get lawful immigration to Russia, by providing accurate and useful information, while promoting an awareness and understanding of Russia's citizenship.
- Created a web platform from scratch implementing LAMP model architecture with PHP and MySQL.

## EDUCATION

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Bachelors in Business, Moscow Power Engineering Institute

2011

## SIDE PROJECTS

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### **My eCommerce Website** | [github.com/09pve09/commerce\\_site](https://github.com/09pve09/commerce_site)

2017

*Launched a simple website with listing ads for sale, using a created local API server.*

*Used technologies: HTML5, CSS3, jQuery, Bootstrap, ReactJS, Redux, Axios.*

### **Portfolio** | [victorpak.org](https://victorpak.org) | [github.com/09pve09/Portfolio](https://github.com/09pve09/Portfolio)

2017

*Created a portfolio to showcase the different skills and projects that I have completed.*

*Used technologies: HTML5, CSS3, jQuery, Angular, animate.js, vanilla js.*

### **SpaceRanger** | [54.191.83.44](https://54.191.83.44) | [github.com/09pve09/SpaceRanger](https://github.com/09pve09/SpaceRanger)

2016

*A 2D game built on HTML5 canvas.*

*Used technologies: HTML5, CSS3, jQuery, Node.js, AngularJS, Express, MongoDB, VanillaJs.*

### **Housing Crime** | [54.191.108.91](https://54.191.108.91) | [github.com/zhonggraymond/Housing\\_Crime](https://github.com/zhonggraymond/Housing_Crime)

2016

*A key team-member of the project that aims to show people if a particular area they are planning to purchase a property is safe.*

*Used technologies: HTML5, CSS3, jQuery, Python, Django, Google Maps API, SF Crime API, SF Real Estate DB.*