

## Contact

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(LinkedIn)

## Top Skills

Web Application Development

Cross-platform Development

Mobile Application Development

## Certifications

Amazon Web Services Developer -  
Associate

# Patryk Kruk

Sr Full Stack Engineer (JavaScript, PHP, Python, AWS)  
Leesburg, Florida, United States

## Summary

Senior software engineer who loves spending majority of my time on the full-stack web app development with JavaScript, PHP, and Python. Enjoy collaborating to solve challenging problems, automate tasks, and aim to provide a lasting impression for the end user through innovative and seamless apps. I am a lifelong learner, with a keen interest in tech, who is continually striving to sharpen my development skills and impact on projects.

I am skilled in the following technologies/frameworks:

- JavaScript, TypeScript, React.js, Next.js, Vue.js, Nuxt.js, Node, Express.js
- PHP, Laravel, Drupal, Symfony, CakePHP, Magento, WordPress
- Python, Django, Flask, FastAPI
- Cross Platform Mobile App: React Native, Flutter, Firebase
- HTML5/HTML, CSS/CSS3, SCSS, jQuery, Bootstrap, Tailwind CSS
- MySQL, PostgreSQL, MongoDB, Algolia
- AWS Lambda, Redis, S3, SES, SNS, SQS, EC2, ECS
- REST API Development and Documentation with Swagger
- Microservice Architecture
- Docker, Heroku
- Github, Gitlab, Bitbucket
- CI/CD and UnitTest integration
- Jira, Trello, Asana, Monday

I have been involved in the entire process of software development, from initial conception to development, testing, implementation, and maintenance. I love the logic and structure of coding and always strive to write elegant and efficient code. I also strive to keep up with the latest trends in web development.

Please review the portfolio section of my profile to see my latest work. Don't hesitate to invite me to your project and discuss whether I would be a good fit for it.

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## Experience

### Self-employed

#### Senior Software Engineer

September 2022 - Present (4 months)

Florida

#### Skills:

SPA, PWA development: React, NextJS, Vue, NuxtJS, Node, NestJS, Laravel, Django, Flask

CMS, eCommerce website development: Drupal, Symfony, WordPress

Mobile App development: React Native, Flutter

### Digital Silk - Growing Brands Online

#### Senior Software Engineer

March 2020 - September 2022 (2 years 7 months)

Florida

- Developed Frontend with object oriented JavaScript Frameworks like React.js/Redux/NextJS, Vue/NuxtJS, Angular, Backbone.js, Ember.js.
- Developed Backend with Node/Express, GraphQL, PHP, and Python/Django/Flask.
- Used Laravel 8.x framework, with a strong understanding of advanced Laravel concepts like Events, Notifications, Horizon and Passport.
- Developed CMS websites using Drupal, Symfony, Magento, and WordPress.
- Developed cross-platform mobile apps using React Native.
- Administered code reviews and merge requests to deliver updates to the repository codebase.
- Source code management and project tracking with agile team in Git, GitLab, and JIRA.

Skills: React, React Native, Vue, Angular, Node, Laravel, Drupal, Django, Flask, FastAPI, MySQL, MongoDB, Amazon Web Services (AWS)

### IKONIC

#### Senior Software Engineer

August 2017 - February 2020 (2 years 7 months)

Florida

- Provides strategic and technical assistance to Management on architectural strategies by evaluating approaches and alternatives.
- Built front-end and the back-end of many web apps including ERP, CRM software.

- Worked on integration with REST based gateways and third party software
  - Worked in Agile environment using scrum methodology
  - Tested web apps and performed troubleshooting prior to deployment.
- Skills: React, React Native, Vue.js, Nuxt.js, Angular, NodeJS, Express, NestJS, Laravel, Drupal, Django, Flask, MongoDB, Redis, Unit Testing, Cypress, Selenium, Docker, Kubernetes, Agile Project Management, Amazon Web Services (AWS).

## Toptal

### Full Stack Engineer - JavaScript/PHP/Python

April 2014 - July 2017 (3 years 4 months)

Florida

- Demonstrated deep technical knowledge in JavaScript , PHP, and Python programming.
- Implemented REST API services using PHP/Python frameworks such as NodeJS, Laravel, Django, and Flask.
- Involved in converting wireframes and photoshop layouts into websites/ applications using HTML5, CSS3, JavaScript, SASS, React, Bootstrap with neat and clean coding considering w3c standards.
- Managed Amazon web services (AWS) infrastructure with automation and configuration management tools.

Skills: JavaScript, TypeScript, PHP, Python, React.js, Laravel, Drupal, Django, Flask, Amazon Web Services (AWS)

## Absolute Web

### Full Stack Developer - LAMP

November 2012 - March 2014 (1 year 5 months)

Florida

- Develop web applications and content management systems within a LAMP environment that includes distributed servers and MySQL databases.
- Developed, tested, and maintained systems written in PHP, Laravel, Symfony, and Drupal.
- Used JavaScript/jQuery to make an interactive site. Responsible to handle frontend side of the application to make it high performance, rich and user-friendly.
- Responsible for installing, configuring and maintaining CodeIgniter, PHP, Apache, and MySQL on AWS cloud servers.
- Identifying and solving issues caused by plugins or feeds under PHP, MySQL, HTML, CSS, JavaScript and jQuery technology.

- Coordinated with and managed third-party vendors for various large-scale projects.

Skills: PHP, JavaScript, HTML, CSS, BootStrap, Laravel, Drupal, Symfony, LAMP, MySQL

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## Education

Florida State University

Bachelor's degree, Computer Science · (2008 - 2012)