# Petri Yamamoto

## Ruby on Rails Developer

Senior Ruby On Rails Developer with over 7 years of experience in various SDLC phases such as requirements gathering, analysis, design, implementation, maintenance of software applications and testing Client/Server and Web applications. Experience in developing Web applications using Ruby On Rails, HTML5, CSS3, JavaScript and MongoDB, SQLite, PostgreSQL. Demonstrated ability to satisfy upper management through reliability, commitment, and problem resolution.

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- Singapore, Arizona
- nttps://github.com/petriyamamoto

### **Work Experience**

## Ruby on Rails Developer

#### **Obelus Concepts**

May 2015 - June 2018 | Remote

- 5 + years experience in Ruby on Rails web and mobile applications development.
- Designed and implemented database architecture for applications using various databases (Postgres, MySQL).
- Developed and Integrated RESTful API's for Web and Mobile applications.
- Experience with Test-driven development.
- Analyzed and improved application efficiency by optimizing queries, and code refactoring in existing applications.

## **Ruby on Rails Developer**

#### **Moxie Marketing**

July 2018 - March 2021 | Princeton, New Jersey, United States

- Used MVC framework for the back-end while the front-ends were built using the CSS and HTML.
- Followed Agile development methodology and scrum for the project
- Used Nokogiri to parse HTML using CSS selectors.
- Used Rails finder methods, filters and wrote model scopes in the application.

## Senior Ruby On Rails Developer

Hewlet Sites

March 2021 - current

 Analyzing the system requirements specifications and also involved in client interaction during requirement specifications.

- Working in the design and development phases of the application using the ROR framework.
- Front-end was designed and developed using html5 and css3 while the back-end of the application was developed deploying Model-View-Controller (MVC) framework.
- Worked with implementing parsing XML parsed JSON data to the established database connection.
- Worked on implementing location-based services to allow users to find the closest location.
- Designed applications using object-oriented programming (oops) concepts.
- Developed and tested many features in an environment (agile) using ruby on rails, html5, css3, javascript, and bootstrap.

#### **Skills**

#### Skills

 Ruby, Java, C., Python, JavaScript, HTML5, XML, CSS3, JQuery, Bootstrap, AJAX, JSON, REST. Frameworks/Architectures: Rails, Angular Js, Spring Test

#### **Awards**

Dev of the Quarter (Q3/2015) at Crazy Lazy Apps

## Memberships

- Association for Women in Computing (AWC)
- Association of Information Technology Professionals (AITP)

#### Education

## Bachelor of Information Technology, Computer Science

National University of Singapore

2010 - 2014 | Lower Kent Ridge Rd, Singapore 119077

#### **Awards**

- Bachelor of Information Technology
- Bachelor of Finance and Electronic Engineering