Roman Rott 1

Ruby/Ruby On Rails, JavaScript/CoffeeScript Full-Stack developer.

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### **SUMMARY OF QUALIFICATION:**

Front-end/Back-end developer with 10+ years of IT experience and about 4 years experience dedicated to web-development and security auditing of web applications. Tend to use Ruby and CoffeeScript to follow TDD and OOP best practices.

### PERSONAL INFORMATION:

LinkedIn: <a href="https://ua.linkedin.com/in/rrott">https://ua.linkedin.com/in/rrott</a>

GitHub: <a href="https://github.com/rrott">https://github.com/rrott</a>

Homepage/Portfolio: <a href="https://rrott.com">https://rrott.com</a>

#### SKILLS:

These are only a few technologies that I use on a daily basis while there are a lot of interesting libraries in the Ruby and JS worlds that I used for self-development:

Ruby 1.9.7, 2.1, JavaScript/CoffeeScript - as main languages.

Rails 4.2, Sinatra/Padrino - as Ruby frameworks.

Backbone 1.1/Ember 2 - as JS frameworks for creating SPA

**Rspec/Capybara**, **Jasmine** - as test frameworks.

**Familiar with:** ECMAScript 6, JQuery, Marionette, Node, Grunt, Grape, Rabl, Haml, SASS,, HTML5, Redis, Docker, Chef, Capistrano, Bash, Burp, etc.

### **SUMMARY OF EXPERIENCE:**

Over the last 9 years I was working on a various positions and different departments at Ecommerce LLC: 6 of them were in Tech Support(Customer Relation) department and last 3+ in IT. Ecommerce is an US company which services the world-wide shared and cloud hosting.

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Jun 2015 – Oct 2015	IT department at Ecommerce LLC Position: Team Lead	<ul> <li>Worked with the Project Managers to plan, estimate and allocate resources to projects and tasks. Supervised the whole life cycle of 4 projects, starting from initial proposal and requirements gathering finishing execution and release planning.</li> <li>Mentored and supervised the UI Team of 5 developers in local office and 1 remote developer.</li> <li>Collaborated with remote team members from Romania, India and the USA, participated in management process. Conducted code reviews and pair programming sessions.</li> </ul>
May 2014 – Jun 2015	IT department Position: Middle developer	<ul> <li>Found and fixed dozens critical security bugs and flaws in company's legacy code.</li> <li>Initiated development and implementation of internal JS library for increasing single page applications' bootstrapping speed.</li> <li>Maintained internal ruby gems.</li> </ul>

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		<ul> <li>Increased speed of internal time tracker system by ~5 times applying different caching mechanisms and refactoring legacy code from JS to CoffeeScript.</li> </ul>
Sept. 2012 - May 2014	IT department. Position: Junior developer	<ul> <li>Collaborated on a team of 4 developers to implement custom Cloud Hosting manage panel integrating CloudStack with existing company's hosting panel.</li> <li>Was in a team that created hosting panel and billing system for ixwebhosting.com and cloudbyix.com (shared and cloud hosting brands).</li> </ul>
Oct. 2006 - Sept. 2012	Various positions in TechSupport , CR department:	<ul> <li>Mentored and lead 1-2 new supervisors each year, taught more than 50 tech support agents.</li> <li>Interacted with ~50 customers each day, improving their experience by fixing their websites and providing technical support.</li> </ul>
	Technical Manager - Supervisor	<ul> <li>Volunteered to develop and implement several auto-installers of php-based applications such as Squirrelmail or AWStats, wrote php.ini editor for shared hosting servers, created internal website security and DNS</li> </ul>
	- Tech Support Agent	<ul> <li>testing tools using bash and Perl.</li> <li>Rewrote onboarding process for newbies in tech support department. Implemented internal education workflows, policies and wiki system.</li> </ul>

### SPECIAL KNOWLEDGES

# **Web Application Security Researcher:**

- Created vulnerable applications for 4 CTF security challenges held by «Berezha Security» and NonGovernment Organization «**Ukrainian Information Security Group**».
- Audited and provided feedbacks for more than 20 websites and web-services.

# **Community development:**

- Contributed to open source projects, e.g.: <u>rack</u>; <u>site\_prism.vcr</u>; <u>phony</u>, <u>gitlab-org/gitlab-ce</u>
- Maintain my own open source projects:
   <a href="https://www.npmjs.com/package/grunt-coffee-chain-">https://www.npmjs.com/package/grunt-coffee-chain-</a>
   <a href="https://rubygems.org/gems/asana-god-contact">https://rubygems.org/gems/asana-god-contact</a>
- Partnered with 4 other developers to plan and execute 3 Front-End Meetups and the very first <u>Hackathon in Zaporizhzhya</u> city.

**Languages:** English – upper-intermediate level. Ukrainian, Russian – native.

#### **EDUCATION**

## **Zaporizhzhya National University of Ukraine**

Specialty: Economic Cybernetics;

Degree: Economist, Mathematician. Second cycle of higher education.