

Oleksii V.

Expert Senior Full-Stack RoR Engineer

SUMMARY

Accomplished Senior Full-Stack Software Engineer with a focus on Ruby on Rails development, boasting extensive experience in building scalable web platforms and mobile applications compliant with HIPAA regulations. Possesses a strong command of front-end and back-end technologies including Ruby on Rails, Vue.js, React.js, Angular.js, PostgreSQL, MongoDB, and expertise with various APIs and integrations. Proficient in implementing sidekiq for efficient background job processing and skilled in deploying applications on Heroku along with AWS services management. Holds a Master's Degree in Software Development from Cherkasy Engineering and Technological Institute, underpinning a solid theoretical foundation with hands-on experience in the end-to-end software development lifecycle. Demonstrated leadership capabilities in architecting robust solutions and leading technical teams. Brings over a decade of industry experience across healthcare, financial, and social media marketing sectors.

TECHNICAL SKILLS

Main Technical Skills	Ruby on Rails (5 yr.), Vue.js, AngularJS
Programming Languages	CoffeeScript, TypeScript
JavaScript Frameworks	AngularJS, Backbone.js, Node.js, Vue.js
Ruby Frameworks	Grape, Ruby on Rails (5 yr.)
Salesforce Ecosystem	Salesforce
PHP Frameworks	Slim
JavaScript Libraries and Tools	Vue Router, Webpack
Databases & Management Systems / ORM	AWS ElasticSearch, MySQL
UI Frameworks, Libraries, and Browsers	Ant Design, Bootstrap 4, LESS, SASS, Tailwind CSS
Cloud Platforms, Services & Computing	Heroku
Amazon Web Services	AWS ElasticSearch, AWS S3
SDK / API and Integrations	API, RESTful API, Stripe
Heroku Cloud	Heroku Connect
	RSpec

QA, Test Automation, Security	
Platforms	Salesforce
Other Technical Skills	MarionetteJs, Simpleform, Stylelint Jira, Unreal Engine

WORK EXPERIENCE

Senior Full-Stack RoR Engineer, Healthcare Communication Platform

Summary: Web platform and mobile apps with cloud pass-thru architecture for HIPAA-compliant real-time communication among healthcare professionals and patients.

Responsibilities: Senior Full-Stack RoR Engineer

Technologies: Ruby on Rails, Vue 3, Typescript, Vue 2, REST API, Interactions, Rspec, Rspec Docs, PostgreSQL, MongoDB, sidekiq, redis

Lead RoR Architect, awexr.com

Summary: Leading AR/VR event series hosting annual events globally, with a robust digital platform for AR/VR enthusiasts and professionals.

Responsibilities: Lead and architect the development of the web application, integration with multiple APIs, and maintain the platform.

Technologies: Ruby on Rails, PostgreSQL, Pivotaltracker, Sidekiq, Salesforce, Heroku, Heroku Connect, RestforceAPI, Hubilo integration, Swoogo integration, Aventri API integration

RoR Architect, Team Lead, twentyeighthhealth.com

Summary: Online healthcare platform that provides consultations and prescriptions for birth control.

Responsibilities: Architect and lead a development team to build, maintain, and expand the platform capabilities.

Technologies: RoR, MySQL, Reactjs, stripe-payments, campaign-monitor, coffeescript, sass, Sidekiq

Fullstack RoR Developer, foundersuite.com

Summary: Tools for startups to aid in fundraising and investor relations, including CRM and project management capabilities.

Responsibilities: Full-stack development with a focus on Ruby on Rails and Backbone.js.

Technologies: RoR, MongoDB, PostgreSQL, Backbone.js, MarionetteJs

Full-Stack Developer and RoR Developer, mystandby.com

Summary: Appointment scheduling tool that simplifies the process of finding and managing appointments with care providers.

Responsibilities: Full-stack development across the RoR stack with a focus on enhancing user experience.

Technologies: RoR, PostgreSQL, Pivotaltracker, Angularjs, jQuery

RoR Developer, <https://totaladventure.travel/>

Summary: Platform facilitating travel enthusiasts to offer and clients to find and purchase trips.

Responsibilities: Full-stack development with emphasis on Ruby on Rails and Angular.js.

Technologies: Ruby on Rails, Angular.js, RSpec



RoR Developer, <https://betegy.com/>

Summary: Football data and predictions service with a focus on user-friendly data visualization.

Responsibilities: Involved in back-end development and building APIs.

Technologies: Ruby on Rails, Grape, Faraday, RSpec

RoR Developer, <https://www.nuvi.com/>

Summary: A comprehensive suite for social media marketing, delivering visual and analytic tools to aid businesses.

Responsibilities: Full-stack development role, crafting solutions with Ruby on Rails and React.js.

Technologies: Ruby on Rails, React.js, Heroku, Amazon S3, Webpack, React-router, PostgreSQL, Jira

RoR Developer, <https://www.smartbizloans.com/>

Summary: An online platform designed to streamline and facilitate small business financing.

Responsibilities: Development and maintenance of the platform's core functionalities.

Technologies: Ruby on Rails, MySQL, SimpleForm, Slim, LESS

EDUCATION

- **CHERKASY ENGINEERING AND TECHNOLOGICAL INSTITUTE**
Software development Master's Degree
2004 - 2009

