

Alexey Dubovskoy

TECH LEAD | SRE | FULL STACK WEB DEVELOPMENT

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Ireland, 2015 onwards · Stamp 4 (work and engage in business in Ireland)

Me _____ Innovative problem-solver, relationship-builder, knowledge-sharer _____

Obtained degree in Math and Physics • Started my 15+ years path in Software Engineering • Advanced career to become Lead Development Engineer for a Silicon Valley-owned company • Transitioned from web development to DevOps • Currently leading the Mobile Infrastructure team at Browserstack

My enthusiasm for exploring the nuances of people, places, and technology motivates me to constantly seek out new insights and perspectives, and to apply that knowledge to a bigger picture vision of my life and career.

Now seeking a fresh challenge that will make the most of this skill-set, preferably in Lead Developer/SRE roles.

Skills _____ Lead Developer _____

Languages and dialects	Ruby ★, Nix ★, Typescript, Javascript ★, Swift, Bash, Python, Go, C, HTML, CSS
Databases	Postgresql ★, Elasticsearch, Redis, MySQL, Big Query, Hadoop+Hive
Frameworks	Rails ★, Sinatra, Angular ★, Svelte
DevOps	Nomad ★, Consul ★, Jenkins ★, Ansible ★, k8s, Terraform, Docker, Unix/Linux, Nginx, Bazel ★, Prometheus
People	Effective communication, Leadership, Conflict resolution, Collaboration, Mentorship
Tech Leadership	Software Design, Architecture, Requirement Gathering, Project Planning, Execution

Work _____ 15+ years in Software Engineering _____

Browserstack, Ltd	<i>Dublin, Ireland</i>
TEAM LEAD IN MOBILE INFRASTRUCTURE SRE Secrets management, monitoring system, automation, automation, automation	Oct 2021 - Now
SENIOR SOFTWARE ENGINEER SRE macOS virtualisation, bare metal deployments (Linux + macOS), configuration management	Sep 2019 - Sep 2021
Meetyl Europe, Ltd	<i>Limerick, Ireland</i>
PRINCIPAL LEAD DEVELOPMENT ENGINEER Architecture design, developer experience improvements, & payments system	Jul 2017 - Apr 2019
SENIOR SOFTWARE ENGINEER Scheduling system design, permissions system design, authentication & logins	Jul 2015 - Jul 2017
SOFTWARE ENGINEER Test environment and codebase migration for meetings system	Feb 2015 - Jul 2015
Innovation (selected)	<i>International</i>
COOKLANG (FOUNDER/MANAGING OWNER) Open source Markup Language for recipes	2020 - Now
FILTERED (CREATOR/MAINTAINER) Open source gem to create search filters with Rails' Active Record	2019
CROSSFACTOR (FOUNDER/DS SPECIALIST) Data science service provider extracting geological features from satellite images	2008 - 2014
Freelance (selected)	<i>Moscow, Russia</i>
FULL-STACK RUBY-ON-RAILS AND JS DEVELOPER Clients: Getable, Pulse.io, Trainsmart, Oma	2011 - 2015
FULL-STACK PHP DEVELOPER Business and e-commerce sites	2006 - 2011

Education _____ Esteemed and Well-regarded _____

Moscow Institute of Physics and Technology (State University) (MIPT)	<i>Moscow, Russia</i>
BACHELOR OF SCIENCE DEGREE/MASTER OF SCIENCE DEGREE Applied Mathematics and Physics	2001 - 2008

Interests _____ Multifaceted _____

Hiking	Helps me to discover every hidden corner of Ireland on foot
Cooking	Gives me a creative outlet and the opportunity to explore new flavors and cuisines.
Woodworking	Gives me a sense of accomplishment and satisfaction from creating something tangible with my own hands

More detailed information on work experience can be found here: https://alexeydubovskoy.com/pdfs/work_experience.pdf