

Alexey Dubovskoy

DEVELOPER AND EXPLORER

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

Me _____ Searching for solutions, forming new friends, bringing together knowledge _____

Degree in Math and Physics • 7 years with IT start-ups in Russia • Relocation to Ireland • Career advance up to Lead Development Engineer for Silicon Valley owned company • Change from web-dev to DevOps track • Leading Mobile Infrastructure team at Browserstack

I love exploring people, places, technology, problems, answers and anything else that helps me to see the bigger picture in my life.

Skills _____ Developer _____

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

Work _____ 15+ years software engineering _____

Browserstack	Dublin, Ireland
TEAM LEAD SRE Secrets management, monitoring system design, automation, automation, automation	Oct 2021 - Now
Browserstack	Dublin, Ireland
SENIOR SOFTWARE ENGINEER SRE macOS virtualisation, bare metal deployments (Linux + macOS)	Sep 2019 - Sep 2021
Meetyl Europe, Ltd	Limerick, Ireland
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)	International
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)	Moscow, Russia
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 _____ Prestigious and Respected _____

Moscow Institute of Physics and Technology (State University) (MIPT)	Moscow, Russia
MASTER OF SCIENCE DEGREE Applied Mathematics and Physics (Dept. of Aerophysics and Space Research)	2006 - 2008
Moscow Institute of Physics and Technology (State University) (MIPT)	Moscow, Russia
BACHELOR OF SCIENCE DEGREE Applied Mathematics and Physics (Dept. of Molecular and Biological Physics)	2001 - 2006

Interests _____ Explorer _____

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.
Foreign Culture	Helps me to overcome cultural differences and form friendships with people all over the world
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