

# Marat Abdulin

Software Engineer

I'm a skilled software engineer with more than 12 years of experience in web development. During this time I've been working with a variety of technologies and projects. My knowledge covers a broad range of modern full-stack development. I'm proficient in both front-end and back-end technologies.

I'm fond of solving performance issues, working on complex problems and searching for the best solutions that are suitable for both tech and business.



## Skills

### JavaScript

React, Preact, Vue  
React env libraries  
Webpack, Parcel  
Jest, Ava, Mocha, Chai, Sinon

### NodeJS

Express, Fastify, Nuxt  
Bolt, Telegraf  
Sequelize, Mongoose

### Ruby

Ruby on Rails, Hanami

### Databases

PostgreSQL, MySQL  
Redis, MongoDB

### Other

Debugging  
Front-end performance  
HTML5, CSS3  
Mentoring  
Team Leading

## Contacts

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## Languages

English / B1  
Russian / native  
Tatar / native

## Work experience

### Earnest Inc.

Software Engineer (VanillaJS, Preact, Webpack, Jira, Optimizely, Wordpress)

January 2019 — Present  
Remote

Earnest is a technology-enabled fintech lender, that offers student loan refinancing and private student loans.

My role as front-end developer entails the following:

- Performing page speed optimizations, setting up split tests and configuring a development environment. As well as implementing front-end product features provided by a marketing team.
- Page speed optimizations, speed up page loading.
- Set up webpack configurations, improved development experience. Boosted building speed from 20+ up to less 1s on re-builds.
- Set up screenshot testing for the QA team.

## Student Loan Hero Inc.

Front-end Engineer (React, VanillaJS, Webpack, Jira, Wordpress, CodeShip)

March 2018 — January 2019  
Remote

Student Loan Hero is a company that provides guidance and various tools to manage student loans.

My position involved implementing product design features, page speed optimizations and working on codebase quality.

- Sped up webpack building time.
- I was working on continuous refactoring of legacy codebase and managed to clean up critical parts of the system.
- Integrated a new building system that improved developer experience and increased the speed of releasing features.
- Worked closely with a separate remote engineering team to effectively complete knowledge transfer after SLH was acquired by LendingTree.

## Runtime LLC

Front-end Engineer (React, Webpack, Jira, Gemini, Rspec, GitLab CI)

March 2016 — March 2018  
Kazan, Russia

Runtime is a company with various internal products, one of them is a wholesale platform.

Mainly I worked for a single project, a wholesale platform called SitePokupok, which involved implementing new features from scratch using ReactJS, covering codebase with tests, setting up a front-end development environment and mentoring junior FE engineers. My role also included assisting in a small way with other projects, performing bug fixes and front-end development consultations.

- Enhanced performance of initial render complex react components from about 7-8sec up to 1-1.5s.
- Increased test coverage up to 85% using Jest. Introduced screenshot testing using Gemini (Hermione now). Wrote feature tests using rspec.
- Moved building system to Webpack. Established a more efficient development process.

## Racoons Group LLC

Full-Stack Engineer (Ruby on Rails, AngularJS, Backbone, Express)

October 2012 — December 2015  
Kazan, Russia

Racoons Group was an outsource company that offered a wide range of services.

In this role, I led an engineering team that worked with a top client of the company. My responsibility involved discussing tech questions with the product owner, reviewing developers' code, making technical decisions.

- Increased test coverage up to 80%
- Sped up SQL queries, refactored DB structure.
- Worked on the better user experience on the front side.

## Freelance

Web Developer (HTML & CSS, Joomla, PHPShop, jQuery)

2008 — October 2012  
Kazan, Russia

## Education

**Kazan National Research Technical University named after A.N.Tupolev**

September 2007 – July 2011

Institute of radio-engineering and telecommunications (Bachelor of Engineering and Technology)