




Aleksei Strizhak


Senior Software Web Engineer


I'm a serious and capable engineer, motivated and keen on programming. Through my work, I use the Agile methodology, Kanban development, CI/CD and TDD/BDD sets of best practices to create high-quality products.

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WORK EXPERIENCE

Senior Full-Stack Developer Teacher Centric Ltd.

02/2021 - Present London, United Kingdom
Designs software solutions for old age problems in schools ranging from homework to transition

Department

– Engineering

Remote: Contractor Full-Time - <https://www.teamsatchel.com/>

Full-Stack Developer Teacher Centric Ltd.

06/2020 - 01/2021 London, United Kingdom
AWS S3 improvements / RDS cost-optimization / Deprecation of the legacy infrastructure

Department

– Engineering

Remote: Contractor Full-Time - <https://www.teamsatchel.com/>

Junior Full Stack Ruby on Rails Developer Teacher Centric Ltd.

04/2019 - 06/2020 London, United Kingdom
Collect feedback from teachers and students into actions, link it to the strategic priorities, and meet compliance needs.

Department

– Engineering

Remote: Contractor Full-Time - <https://www.satchelpulse.com/>

Ruby on Rails Engineer MetroEngines

11/2018 - 04/2019 Tokyo, Japan
PMS systems & revenue-related data analytics

Department

– PMS systems support

Remote: Freelance - Full-Time contract - <https://metroengines.jp/>

Jr. Ruby Developer (Nokogiri Scraper) Machinio Corp.

08/2017 - 10/2018 Chicago, USA
Search engine for finding, buying, and selling used machinery and equipment

Department

– Web scraping development

Remote: Freelance - Full-Time contract - <https://www.machinio.com/>

SKILLS

Ruby

Ruby on Rails

Git

JavaScript

TDD

SQL

NoSQL

Docker

REST API

Ember.js

OPENSOURCE

Railgun [Contributor]

- Twelve Factor Rails Web Application
- <https://github.com/zharikovpro/railgun>

Addressable [Contributor]

- URI implementation of Ruby's standard library
- <https://github.com/sporkmonger/addressable>

Furum [Collaborator]

- Puppeteer for Chrome
- <https://github.com/rubycdp/furum>

Parsers [Owner]

- Simple thread lib for web parsing
- <https://github.com/Mifrill/parsers>

ArchivedRemoteObject [Owner]

- OOP interface to manage the archived remote file.
- https://github.com/Mifrill/archived_remote_object

EDUCATION

Tyumen State University (2007 - 2012)

University Degree, Physics