MARK ABRAMOV

Senior Software Engineer, Ruby Backend Specialist

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PROFESSIONAL SUMMARY

I've spent 15 years building Ruby backends, mostly in e-commerce. I care about the boring stuff: clear data models, reliable integrations, code that the next person can actually read. I try to become an expert in whatever I'm working with and use every opportunity to hone my craft.

TECHNICAL SKILLS

Core:

- Ruby, Ruby on Rails
- MySQL, Postgres
- Redis, Elasticsearch

Frontend:

- Javascript, Typescript
- Stimulus, React

Infrastructure & Miscellaneous:

- Linux, Git
- Docker
- Kubernetes, Helm
- Third party APIs and integrations (Amazon, Shopify, Salesforce, Farfetch, etc.)

PROFESSIONAL EXPERIENCE

Senior Software Engineer at stadiumgoods.com

2019 – present

Led backend development for a large consignment e-commerce platform:

- **Ledger Project:** Designed and implemented an accounting system to support financial bookkeeping for over $100 million in yearly transactions
- **Dropship Supply Project:** Led technical implementation for dropshipping sales model, allowing our business to expand into new revenue streams
- **Sales Integrations:** Ran various medium-scale sales integration projects to facilitate catalog/inventory/order synchronization between our platform and other major e-commerce channels (tens of thousands of orders per month)

Technologies: Ruby on Rails, GraphQL, React, jQuery, Stimulus, MySQL, Elasticsearch, AWS, Docker, Kubernetes, Helm, Amazon APIs (SP-API, MWS, etc), Shopify, Farfetch APIs

Senior Software Engineer at chloeandisabel.com

2015 – 2018

Led backend development for an e-commerce platform supporting 20,000+ merchandisers:

- **MLM Compensation System:** Built hierarchical compensation structure, prepared/executed the seamless migration. Implemented a library to support hierarchical tree structures with time travel (see also blog post)
- **International Expansion:** Redesigned the shopping backend for global sales, implemented flow.io integration
- **Salesforce Integration:** Implemented bidirectional Salesforce sync solution

Technologies: Ruby on Rails, GraphQL, React, MySQL, Elasticsearch, AWS, Salesforce API

EARLIER ROLES

Senior Software Engineer at brandspotter.ru, mirpokera.com, grindmonster.com

2009 – 2015

Technologies: Ruby on Rails, Grape, Sinatra, Padrino, MySQL, Solr, Elasticsearch, Social Network APIs

OPEN SOURCE

- rspec-conductor — queue-based rspec runner optimized for parallel processing
- temporalis — RDBMS trees with time-travelling
- draisine — Salesforce sync library
- harvester — HTML parser generator DSL