Ilya Makovoz

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Projects

ResumEasy (Repo)   **React, Redux, PostgreSQL, Ruby on Rails**

- Utilizes selenium and a XVFB server to scrape and apply to jobs through LinkedIn Easy Apply
- Classifies jobs using natural language processing's normalization techniques and latent dirichlet allocation algorithm
- Employs Paperclip and Figaro to seamlessly and securely store user resumes on AWS S3

Work Experience

Demandbase   August 2018—Present

Implementation Engineer

- Worked with third-party APIs to integrate solutions into existing marketing stacks
- Worked with client's teams to facilitate the integration, communicate objectives, and provide custom solutions
- Built QA automation tools, chrome extensions, VBA macros, and other tools to automate and scale processes
- Developed and drove CXO operational initiatives for leadership
- Assisted anywhere technical guidance is needed to further company growth

Tefen USA, Ltd   August 2015—September 2017

Consultant

- Managed core project components including stakeholders, associates, finances, and delivering steering presentations
- Developed inventory models to reduce working capital demonstrating millions of euro in savings
- Designed and implemented OPEX and Six Sigma solutions in pharmaceutical and manufacturing environments

Associate

- Created scrapers using the selenium module to gather executive contact information for business development
- Managed new opportunities pipeline, prepared S&OP meetings, and worked on international initiatives

Education

App Academy, New York, NY, 2018
Rigorous 1000-hour software development course with <3% acceptance rate

New York University, New York, NY, B.A. 2015
Gallatin School for Individualized Study
Concentration: Behavioral economics; influencing decision making paradigms

Skills

Programming Skills:
- Frontend: React, Redux, HTML5, CSS3, jQuery
- OOP: Ruby, Python, Javascript, VBA
- Frameworks: Ruby on Rails, Django, Node
- Testing Suites: RSpec, Jasmine, Mocha, Jenkins

Language proficiencies:
- Native English and Russian speaker and proficient in Spanish