

Ilya Makovoz

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SKILLS

Languages | JavaScript (JSX, ES6, ES5), Python, Ruby, SQL, HTML, CSS/SCSS/SASS

Libraries | jQuery, Puppeteer, Jest, Mocha, Jasmine, Chai

Front End Frameworks | React/Redux, Bootstrap

Back End Frameworks | Node, Express, Django, Ruby on Rails

Databases | MySQL, SQLite

Deployment/Task Runners | Webpack, AWS EC2, Docker, CircleCi, Heroku, npm

Methodologies | Git Workflow, Agile Software Development, Test Driven Development

EXPERIENCE

Demandbase

July 2018 -
Present

Software and Implementation Engineer

- Leading a project in building a Node.js and Puppeteer.js application to automate and improve testing for company's client-side integrations with a UI for non-technical customer success team members saving a cumulative 65 engineer hours per week
- Designing a UI with React.js mimicking CSS styles and responsive breakpoints from the Demandbase platform for ease of integration in future product roadmap
- Developing a simple and flexible testing API hosted as an AWS Lambda function for mass client integration testing
- Writing over 100 unit tests for aforementioned application; simulating test cases from customer websites with mock HTML pages for 100% test coverage
- Consulting with Demandbase customers on technical specifications of company APIs and client-side solutions onboarding \$4 million in new business each quarter
- Configuring robust JavaScript, HTML, and CSS solutions for customers to minimize need for long term support engineer intervention

Tefen

January 2019 -
Present

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

Tefen

August 2015 -
December 2015

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
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EDUCATION

App Academy, Feb 2018 - May 2018
Advanced Immersive Software Engineering Program

New York University, 2015
Behavioral Economics

ACTIVITIES

Hobbies: stand-up comedy, making baguettes and pasta, teaching my puppy new tricks, podcasts

Super powers: public speaking, pep talks, Webpack debugging