Maksym Bendeberia

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Telegram

Video call

Current situation

Considering 3-12 months remote/hybrid contracts.

Focus

Building APIs Building integrations Cloud Security

Integration Testing automation

Skills

Python [Django, Flask, pandas, Pyramid, scrapy]

10 years

Test-driven Development (TDD) [PyTest, Tox]

10 years

AWS [Lambda, S3, SQS, DynamoDB, StepFunctions, Athena, ElasticBeanstalk, EC2, ECS, CloudFormation,

CloudWatch]

7 years

Databases [MySQL, PostgreSQL, MongoDB, Redis]

~11 *years*

Infrastructure [Linux, MacOS, Docker]

~7-11 years

Tools [Git, CI/CD, gitlab]

~7-11 years

Experience

WebSafety Ninja Reuver, Netherlands

April 2021 - present

Founder and Developer

Used core skillset (Python, AWS, Django) to implement automation for cybersecurity routines.

This resulted in more than 8500 contributions into cybersecurity across the world.

Mintlab Amsterdam, Netherlands

May 2019 — *April* 2021 (2 years)

Senior Python Developer

As a part of small and independent team, developed from scratch innovative and flxeible integration platform Koppel.App, focused on (semi-) government case management.

Koppel.App platform used top-edge technologies from AWS: Lambda, SQS and StepFunctions for data processing pipeline, CloudFormation to define infrastructure as a code.

On Developed multiple connectors, used as input and output at the integration platform

Implemented several authorization options: JWT, token-based, 2FA

Developed an integration with Exact software for education-related organization

Developed the initial version of JSON-based language for entire koppeling description and data transformations, as intermediair step for no-code approach.

Senior Python Developer

Build scalable API to wrap new structure for Printed products, as an integrated part of the new platform.

Automated data import process, reducing total import time from 3 days to 2.5 hours using pandas and extended ORM solution.

Developed API to provide a detailed overview of the critical part of the ordering process, combining data from different external sources, with lowest response time.

Developed and maintained several scrapers to populate information from external sources using API aside reverse-engineering and scraping technics.

Ginger Payments Amsterdam, Netherlands

November 2016 — *May* 2018 (1 year 6 months)

Python Developer

Created automated API-level testing robot

Created custom database viewer as replacement of default AWS viewer, with focus on current business requirements.

Developed and maintaining merchant's onboarding for platform and payment methods

Developed and maintaining integration with third-party providers

Developed and maintaining financial reports generating flow

Reported several minor security issues (see recommendations section)

Rebelmouse Remote

April 2016 — *August* 2016 (4 months)

Python/Django Developer

Maintaining core app with XML/XSD stucture of internal modules

Refactoring and creating new internal modules with processing handlers.

Creating documentation for each created module (using Redmine and Confluence).

Setting up new application instances.

Refactor existed modules to be covered with unit and integration tests.

Refactoring and maintainance of different modules, responsible for interaction with various of 3rd party services: GitHub, MailChimp, Social Networks (Twitter, Facebook, Instagram).

Improving integration between application layers (internal data API/model/processing/render layers) Investiggating and fixing reported bugs

Ortnec LTD Limassol, Cyprus

December 2012 — *March* 2016 (3 year 4 month)

Python Developer

Developed and supported 30+ sites network with different access levels

Upgraded NATS (content and analytics management system) integration

Upgraded and supported project with using CDN services

Created custom analytics reports

Built postbacks routing system and integrated with mailing utilities

Supported billing systems integrations

Integrated security and anti-fraud solutions into project

Zfort Kharkiv, Ukraine

May 2012 — *December* 2012 (8 months)

Alessandro / Tweezerman

PHP Developer

cross-domain shopping cart solution

16brands

PHP Developer

implemented re-design