Aurimas Miceika

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EXPERIENCE

Software Engineer — November 2021 – Present
iDenfy — *Kaunas, Lithuania*
- Implemented a REST api utilizing Django rest framework and MySQL for data storage from a KYC/KYB system.
- Developed a cloud base solution to generate PDF reports for both KYC and KYB, which improved efficiency and accuracy for retrieval and document storage.
- Automated the KYC generation verification process, that improved efficiency and enhanced the security of the verification process.
- Constructed a solution to prevent fraudsters to bypass verification for KYC purposes using Django-REST-Framework which significantly reduced the amount of fraud verifications.
- Optimized database queries (Django's ORM) to improve performance and scalability.

EDUCATION

Vytautas Magnus University — Kaunas, Lithuania
Bachelor of Bussiness management in Logistics and Management — *Sep. 2017 – February 2021*

Saules Gymnasium — Kaunas, Lithuania
Secondary Education — *Sep. 2013 – June 2017*

PROJECTS

Ecommerce API | *Python, Django, Django Rest Framework, Git, Scrapy, AWS* — July 2022 – Present
- Developed REST API application which extracts data of various shoes from diferrent shops.
- Implemented a script for collecting and normalizing data from various sources and storing it in the application.
- Utilized Celery and Redis for scheduling and executing asynchronous task.
- Deployed the application using Git with CI/CD practices on AWS Lightsail.
- Utilized Scrapy to scrape data from web application for API.

Artwork Generator | *Python* — June 2021 – July 2021
- Created a script to generate artwork using Python.
- Utilized Google API to automatically generate hashtags for generated art.
- Automated the publishing of art to an ecommerce website for sale using Selenium.
- Implemented a solution to bypass reCAPTCHA for the authentication process.

TECHNICAL SKILLS

Languages: Python, SQL (MySQL), HTML5/CSS3
Frameworks: Django, Django Rest Framework
Developer Tools: Git, AWS Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ, flake8
Libraries: celery, scrapy, drf-spectacular, boto3, watchtower, redis
Process: Agile, Scrum, Kanban
Other: RabbitMQ, Heroku, CI/CD, Using OOP concepts, MVC patterns, Testing(Unit/integration)

LANGUAGES

English *Professional working proficiency*

Lithuanian *Native proficiency*