Viachaslau 

Kulchynski

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**EDUCATION**

**TeachMeSkills**

***September2020-December2020***

***Python developer***

**BELARUSIAN STATE PEDAGOGICAL UNIVERSITY**

**NAMED AFTER M. TANK**

***2012-2016***

***Faculty of Physical Education***

***Physical education teacher***

**SKILLS**

| Python 3.X, Django, Django REST framework, Django CMS, FastAPI, Tortoise ORM, Pytest | Trello/Asana/Jira |
| --- | --- |
| SQL, PostgreSQL, MySQL, | Celery(Redis), Docker, , Stripe, AWS SES |
| PyCharm, Git, GitHub/GitLab, BitBucket | HTML5/CSS |

**PROFESSIONAL RESOURCES LANGUAGES**

| Habr.com  Stack Overflow  Medium.com | Russian – Native  English – B1 |
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**PROJECTS**

| **Period** | **January 2023** | **Until now** |
| --- | --- | --- |
| Project Roles | Backend developer | |
| Project | Project for generating aircraft repair reports. | |
| Responsibilities &  Achievements | Back-end development:  - API development;  - unit testing during development  -Transferring data from an old database to a new one with a new structure.  -Writing pure SQL code.  - PDF file generation  -sending notifications to email | |
| Environment | Python 3, Django, Django REST API, PostgreSQL, Celery, Pytest | |

| **Period** | **September 2022** | **December 2022** |
| --- | --- | --- |
| Project Roles | Backend developer | |
| Project | Service for calculations about how to reduce carbon emissions for businesses. | |
| Responsibilities &  Achievements | Back-end development:  - Backend architecture  - Complex carbon emission calculations  - Integration with Stripe payment system  - Configuring Amazon SES  - API development  - Parsing Excel reports with data provided by different companies  - Unit testing (PyTest) | |
| Environment | Python, Django, Django Rest framework, React JS, PostgreSQL, Docker, AWS | |

| **Period** | **April 2022** | **August 2022** |
| --- | --- | --- |
| Project Roles | Backend developer | |
| Project | A project to develop a new browser. The development task is to create a website page for downloading the installer. | |
| Responsibilities &  Achievements | Back-end development:  - API development;  - unit testing during development  - database logic design;  - business logic development for new custom admin panel;  - development of functionality to manage all processes associated with the creation and  editing of all types of pages and information (Django CMS);  - optimisations.  Front-end development:  - creating admin panel templates using Bootstrap;  - new core features implementation. | |
| Environment | Python 3, Django, Django CMS, Django REST API, PostgreSQL, HTML5, CSS, JS, Bootstrap, BitBucket. | |

| **Period** | **January 2022** | **March 2022** |
| --- | --- | --- |
| Project Roles | Backend developer | |
| Project | Board game helper at Arkham | |
| Responsibilities &  Achievements | Back-end development:  • models architecture;  • templates development;  •API implementation;  • Search algorithms | |
| Environment | Python/FastApi, Tortoise ORM, Postgres | |

| **Period** | **October 2021** | **February 2022** |
| --- | --- | --- |
| Project Roles | Backend developer | |
| Project | Mobile application for find/post a job in the catering industry | |
| Responsibilities &  Achievements | Back-end development:  - architecture and database design;  - system core and logic development;  - complex filtering algorithms;  - REST API development;  - login defender;  - unit testing during development;  - other features development and improvement;  - bug fixes&technical support. | |
| Environment | Python/Django, Django REST Framework, Postgres, Pytest | |

| **Period** | **June 2021** | **September 2021** |
| --- | --- | --- |
| Project Roles | Backend developer | |
| Project | Mobile application for connecting catering services, food suppliers and delivery services **www.abway.by** | |
| Responsibilities &  Achievements | Back end development:  - automatic notification;  - REST API development;  - bug fixes&technical support | |
| Environment | Python/Django, Django REST Framework, Postgres | |

| **Period** | **March 2021** | **May 2021** |
| --- | --- | --- |
| Project Roles | Backend developer | |
| Project | Bot for trading | |
| Responsibilities &  Achievements | Back end development:  - automatic notification;  - REST API development;  - data parsing  -integration with Telegram | |
| Environment | Python/Django, Django REST Framework, MySQL, Selenium | |