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 OverflowMedium.com | Russian – Native English – B1 |
| --- | --- |

**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 andediting 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 |