**Gene Podrezov**

**BACKEND DEVELOPER**

Cell. 929 920 8262

New York City, open to relocate

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https://www.linkedin.com/in/gennady-podrezov

* 4 years of experience in software engineering;
* Skilled in web development using Python, Django, Django REST Framework;
* Mentoring new developers and practicing pair programming;

PROFESSIONAL SKILLS

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| --- | --- |
| **Languages:** | Python, JavaScript |
| **Frameworks:** | Django, Django REST, Flask, FastAPI, Bootstrap |
| **Libraries:** | Requests, Requests-Html, Stripe, Beautiful Soup, Pillow, Pandas |
| **Tools:** | Chrome Dev Tools, Postman, VS Code, WebStorm, Pycharm, Git, ngrok |
| **Databases** | PostgreSQL |
| **Runtime environments**  **and 3rd party services:** | HTML, CSS, Digital Ocean, AWS (EC2, S3, Cognito), Azure, Heroku, GitHub, Slack, Jira, JSON |

WORK EXPERIENCE

**Software Engineer**

**Embily Inc, Little Falls, New Jersey**

*August 2020 to present*

* Took part in development of several e-commerce web-applications for online stores using Django 3 on backend, that operated in conjunction with PostgreSQL. Used HTML, CSS and Bootstrap for building the front end part of the applications;
* Implemented administration page and module for managing product orders, order status tracking and providing delivery to customers. Used Python and Django framework;
* Automated routine processes of marketing offers and news delivery to clients. Improved account registration and management system;
* Integrated Stripe payment system functionality into an existing application. Used Python and Django Framework on backend part along with Javascript implementation on client side of the application. Achieved business and system architecture requirements;
* Leading the small team on daily meetings and stand-ups as SCRUM Master, which resulted in workflow optimization and increased productivity.

**Backend developer**

**Kompot ERP, New York, New York**

*May 2018 - August 2020*

* Developed parsers for automatic price receiving from competing companies for further comparison and determination of prices on our web-application using Python and Requests-Html library;
* Fixed multiple bugs in web-applications and maintained them after they were deployed to production;
* Integrated Django to static HTML parts of websites to automate processes of content management. Increased utilization rate by 70%;
* Developed integration and unit tests for web applications;
* Built the system of publications and sending data to client accounts to implement news delivery to multiple clients from one source. Used Python and Django along with PostgreSQL.

EDUCATION

**Tambov State University named after G.R.Derzhavin, 2012 - 2014**

Physics of Metals and Alloys (Master's degree)

**Tambov State University named after G.R.Derzhavin, 2007 - 2012**

Organization and Technologies of Data Security (Specialist's degree)