# Maciej Janowski Backend Engineer

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#### Skills

#### (i) PROGRAMMING AND WEB DEVELOPMENT

Python 7 Years 7 Years JavaScript HTML/CSS 8 Years Django 5 Years FastAPI 4 Years 5 Years Flask Pvtest/unittest 5 Years Rest API 5 Years Web Scraping 7 Years TailwindCSS 5 Years Vue.js 4 Years

#### (i) DATABASES AND TASK PROCESSING

MySQL7 YearsPostgres7 YearsMongoDB4 YearsCelery5 YearsRedis5 Years

#### (i) DEVOPS AND OTHER SKILLS

Docker 4 Years
Kubernetes 2 Years
Git 7 Years
Github Workflow 3 Years
Technical writing 6 Years
Cloud 4 Years

#### (i) LANGUAGES

English Full
Polish Native
Spanish Professional
Portuguese Professional

#### **Work Experience**

苗 12/2022 - PRESENT 🔿 REMOTE

### Backend Engineer Gcore

**Stack**: Python, Django, FastAPI, PostgresSQL, Celery, Redis, RabbitMQ, Docker, Kubernetes, Grafana

- Created a tool to better track errors, making it easier to fix bugs.
- Made new statistic endpoints points using FastAPI
- Led the creation of a REST API for a new product, offering advanced AI features for clients.
- · Improved the workflow with new checks and task

#### **Work Experience**

monitoring using Grafana and Flower.

- Helped new team members settle in, improving teamwork and efficiency.
- Assessed acquired product, helping with designing and developing the integration.

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### Backend Software Engineer Lead Sherpa, Inc.

**Stack:** Python, Django, FastAPI, PostgreSQL, ElasticSearch, Celery, Redis, Docker, AWS

- Created new Django REST API endpoints, improving app functionality.
- Optimized slow components, enhancing app performance and user satisfaction.
- Updated outsourced legacy code, enhancing code quality.
- Developed features for internal tools, reducing ticket resolution time.
- Led new feature implementation in flagship product, aiding market success.
- Improved product quality by increasing test coverage.

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# Full stack developer Full Stack Developer NextPower Capital Advisors. LLC

**Stack:** Python, Django, Postgres, HTMX, JavaScript, Alpine.js, TailwindCSS, Docker

- Developed new parts of the website using Bootstrap, HTMX, and Alpine.js, which greatly improved the look and feel.
- Designed databases and REST APIs using Django and the Django Rest Framework, which made handling data more efficient.
- Improved code quality, increased test coverage, and simplified CI/CD pipelines, which led to better operational efficiency.

#### ₱ 03/2020 - 01/2021 () GERMANY

### Full Stack Developer GigB GmbH

**Stack:** Python, Django, Postgres, Celery, Redis, JavaScript, Vue.js. TailwindCSS, Docker

- Developed a CRM/CMS for the music/events industry.
- Created a tool for easy professional band website

#### Work Experience

construction.

- Expedited project timelines with a quickly implemented Application Dashboard.
- Enhanced data management with efficient database models.
- Improved app functionality/compatibility with a Diango Rest Framework REST API.

 ₱ 08/2019 - 03/2020 ♥ UK

#### CrowdEngage Full Stack Developer

**Stack:** Python, Django, Postgres, Celery, Redis, JavaScript, Vue.js, TailwindCSS, Docker

- Developed an Application Dashboard with TailwindCSS and Alpine.js for enhanced UI/UX.
- Improved data management with effective database models.
- Increased app functionality with a robust REST API using Django Rest Framework.Introduced testing coverage, CI/CD pipeline with code checks and tests.

Ħ 08/2017 - 08/2019 🧿 POLAND

#### Full stack developer Freelance

**Stack:** Python, Django, Flask, Pyramid, MySQL, Postgres, Celery, Redis, RabbitMQ, JavaScript, Vue.js

- Created unique web applications and REST APIs for international clients.
- Expedited initial product versions for quicker market testing.
- Established advanced web scraping systems for efficient data collection.

#### Education

世 09/2017 - 05/2018 ⊙ EDINBURGH, UK
Computing | Bs (unfinished due to already
finding work in the industry)
Edinburgh Napier University

#### Social Media







@m.janowski

/druidmaciek @maciejjanowski

#### Certificates

06/2020

## **Developer Mindset Mentorship Program Pybites**

https://codechalleng.es/badge/86ce2507-0c41-46f0-846b-867ea882f03f

#### Certificates

05/2020

### Blue Python Nija Belt Certificate Pybites

https://codechalleng.es/badge/9b5bf2dc-fb1b-410c-895b-171ec1bfebbe

#### Achievements

Successfully launched a SaaS product on ProductHunt. View Here https://www.producthunt.com/products/skillhg#skillhg