

# Rik Wanders

Senior Full Stack Developer

Building scalable web applications for remote teams

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## SUMMARY

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Dutch Senior Full Stack Developer residing in Spain, 12+ years Full Stack Python & Node.js experience, scaling complex, high-traffic & data heavy applications with Django & React, and leading agile development teams. Additional skills in DevOps, CI/CD & UX design. Always current with industry trends, AI, and security practices. Thrives in agile teams and/or startup environments. 5+ years remote work experience.

## WORK EXPERIENCE

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### Chipta | Amsterdam, NL | Lead Developer | 08/2017 - 08/2024

- Optimized development team (3-5 devs) output with 25%, by leading agile methods and strict code review processes
- Enabled processing thousands of orders per minute, by optimizing SQL queries & Python/Django processes with 30-60%
- Decreased regression with 90%, by establishing TDD with quality testing suite using Django & Selenium (+80% coverage)
- Maintained backward compatibility with legacy PHP system & database, by customizing Django codebase
- Enabled clients to organize automatically managed online events with Zoom, by integrating Zoom with OAuth in Django
- Allowed users to validate authenticity of 2nd hand tickets, by implementing TicketSwap REST APIs using DRF
- Processed tens of millions in payment transactions, by building payment service integrations (Mollie, Pay.nl, Paypal)
- Facilitated market expansion to eurozone, by implementing Django i18n features (language, country & timezone)

### Tender-it | Amsterdam, NL | Lead Developer | 02/2014 - 05/2017

- Delivered complete platform with Python, Django & React in consultation with non-technical founders
- Transformed thousands of tenders daily into structured data, by making web crawlers & importers with Django & Celery
- Developed industry-first Elasticsearch-powered search engine for filtering & scoring hundreds of thousands of tenders
- Enabled market entry via subscription system with monthly/yearly recurring payments, using React, Django & Celery

### TravelBird | Amsterdam, NL | Senior Full Stack Developer | 02/2013 - 07/2014

- Shipped native iOS booking app in Objective-C scrum team (4) within 5 months, handling 15%+ of bookings in 3 months
- Designed REST API using DRF, deployed on AWS, accommodating iOS & Android apps and mobile website
- Supported acquisition by sending thousands of emails with marketing system using Python, Django, Celery & SendGrid

### SWIS | Leiden, NL | Mid-level Web Developer | 07/2011 - 01/2013

- Delivered web projects for major clients (Bol.com) as part of company's best of 5 Scrum teams using custom PHP CMS
- Cultivated advanced frontend & UX skills with jQuery & CSS3, increasing user product engagement & client satisfaction

### Gamepoint | The Hague, NL | Junior / Mid-level Web Developer | 07/2007 - 05/2011

- Implemented payment integrations, internationalization, and optimized MySQL database structures & queries
- Promoted to mid-level developer in 10+ developer team, maintaining large-scale PHP codebase & Linux servers setup

## SKILLS

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- **Backend:** Python | Django | Django REST Framework (DRF) | Flask | FastAPI | RESTful APIs | LLM integrations | pytest
- **Frontend:** JavaScript | Node.js | TypeScript | React Native | React | Svelte | Tailwind CSS | Jest
- **Databases:** PostgreSQL | MySQL | MariaDB | SQLite | SQL optimization | Elasticsearch | MongoDB
- **Development Tools:** Git | GitHub | Git Flow | Claude Code | Cursor | Neovim | tmux
- **DevOps:** Docker | Docker Compose | GitLab CI/CD | GitHub Actions | Ansible | Python Fabric
- **Cloud Platforms:** Amazon Web Services | AWS EC2 | AWS S3 | AWS Lambda | Vercel | Linode
- **Dev Methodologies:** Agile | Scrum | XP | AI-Assisted Development | Secure by design | TDD | UXD

## SIDE PROJECTS

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### Django Admin Relation Links | [gitaarik/django-admin-relation-links](https://github.com/gitaarik/django-admin-relation-links) ★ 108

Django Admin navigation enhancement, simplifying navigation between related database objects. Open-sourced on GitHub and PyPi. Used in production at Chipta & Tender-it.

### Git Submodules Guide | [gist.github.com/gitaarik/8735255](https://gist.github.com/gitaarik/8735255) ★ 1028

Popular GitHub Gist explaining Git submodules fundamentals. Helped many developers understand submodules effectively.

### Jazzchords | [gitaarik/jazzchords](https://github.com/gitaarik/jazzchords) ★ 12

Web application for creating and printing professional chord charts using Python/Django and modern frontend technologies.

### Adyengo | [gitaarik/adyengo](https://github.com/gitaarik/adyengo) ★ 10

Open-source Django package for Adyen payment integration with recurring payment support. Used in production at Tender-it.

### Monkful | [gitaarik/monkful](https://github.com/gitaarik/monkful) ★ 10

Python package to easily create RESTful API's for MongoEngine documents used for MongoDB database. Inspired by Django REST framework. Used in production at Travelbird.

## EDUCATION

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### Software Development, Dutch Vocational Education (MBO), Graduation Year 2007

Nova College, Hoofddorp, NL

## LANGUAGES

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Dutch: Native

English: Fluent