

# Rik Wanders

Senior Full Stack Developer

Available for international remote collaboration

✉ [rik@rikwanders.tech](mailto:rik@rikwanders.tech)

📍 [Ronda, Spain](#) (CET/GMT+1)

🌐 [rik-wanders-software](#)

☎ +31649118511

🌐 [rikwanders.tech](#)

🐙 [gitaarik](#)

Dutch Senior Full Stack Developer residing in Spain, with 18+ years experience specializing in Python & Node.js ecosystems. Experienced in scaling complex, high-traffic & data heavy applications with Django and 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 | 09/2014 - 06/2024**

- 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%
- Increased user engagement by +30%, by modernizing frontend using React, responsive design & web components
- Supercharged scalability & boosted revenue +40%, by leading ticket scan app creation using React Native & WebSockets
- Decreased regression with 90%, by establishing TDD with quality testing suite using Django & Selenium (+80% coverage)
- Reduced deploy time -80% & enabled regular releases, by orchestrating CI/CD systems on Linode using Ansible & Python
- Streamlined onboarding, by coordinating development environment setup of 4 Docker microservices in Docker Compose

### **Tender-it | Amsterdam, NL | Lead Developer (part time) | 03/2015 - 06/2022**

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

### **TravelBird | Amsterdam, NL | Senior Full Stack Developer | 03/2013 - 08/2014**

- 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 | 08/2011 - 02/2013**

- 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 | 08/2007 - 06/2011**

- 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 | RESTful API & LLM integrations | pytest
- **Frontend:** JavaScript | Node.js | TypeScript | React | React Native | Svelte | Tailwind CSS | Jest
- **Databases:** PostgreSQL | MySQL | MariaDB | SQLite | SQL optimization | Elasticsearch | MongoDB
- **Development tools:** Git | GitHub | GitHub Flow | Claude Code | Cursor | VSCode
- **DevOps:** Docker (Compose) | CI/CD | Ansible | GitHub Actions
- **Cloud Platforms:** Vercel | Linode | Amazon Web Services (AWS)

## NOTABLE PROJECTS

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### **Django Admin Relation Links | 🔄 ★ 108 | 2017 - 2020**

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

### **LitState | 🔄 ★ 143 | 2020 - 2023**

Reactive state management library for Lit Web Components, Open-sourced on GitHub & NPM. Used in production at Chipta (ticket shop). I used Lit + LitState as a simpler, lightweight and browser-native alternative to React + Redux.

### **Git Submodules Guide | 🔄 ★ 1022 | 2014**

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