

# 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. 10+ years Python & Node.js experience, scaling complex, high-traffic & data heavy applications with Django & React, and leading development teams. Additional skills in DevOps, CI/CD & UXD. Current with industry trends, AI & security. Thrives in agile teams / startup environments. 5+ years remote work experience.

## WORK EXPERIENCE

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### **Chipta | Amsterdam, NL | Lead Developer | 09/2015 - 03/2025**

- Led distributed development team (3-5 devs) with agile methods and strict code review processes, optimizing output 25%
- Enabled processing thousands of orders per minute, by optimizing SQL & Python/Django process up to 60% & caching
- Increased user engagement by +30%, by modernizing frontend UX using React, responsive design & web components
- Contributed to scalability & 40% revenue growth by leading ticket scan app development with 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 | 06/2014 - 06/2015**

- 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

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

- Shipped iPhone & Android booking apps in scrum team (4) within 5 months, handling 15%+ of bookings in 3 months
- Designed REST API with JWT auth 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

### **Budget Advies Groep | Cruquius, NL | Junior Web developer | 09/2006 - 06/2007**

### **Festivalinfo | Amsterdam, NL | Internship Web Developer | 03/2006 - 08/2006**

## 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 | Redis
- Development Tools:** Git | GitHub | Git Flow | Claude Code | Cursor | Neovim | tmux
- DevOps:** Docker | Docker Compose | GitLab CI/CD | GitHub Actions | Ansible | Python Fabric | Caching strategies
- 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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### Smart Job Seeker | [gitaarik/smart-job-seeker](https://github.com/gitaarik/smart-job-seeker) | 08/2025 - Present

An intelligent job search and application management platform that helps you create a detailed profile, discover matching opportunities, and optimize your job application process with AI assistance. Built with TypeScript, Sveltekit, Prisma ORM, Directus CMS, PostgreSQL, Docker Compose and Tailwind CSS.

### LitState | [gitaarik/lit-state](https://github.com/gitaarik/lit-state) ★ 155 | 11/2020 - 01/2023

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

### Git Submodules Guide | [gist.github.com/gitaarik/8735255](https://gist.github.com/gitaarik/8735255) ★ 1028 | 01/2014 - 01/2014

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

## EDUCATION

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### Software Development, Dutch Vocational Education (MBO), Graduation Year 2007 | Nova College, Hoofddorp, NL

Comprehensive 4-year program including foundational computer science, algorithms, and data structures.

### Audio technician, Dutch Vocational Education (MBO), 08/2003 - 06/2004 | Mediacollege Amsterdam, Amsterdam, NL

I liked many aspects of the field (music & tech), but ultimately decided that it wasn't something I wanted to pursue in.

### Pre-vocational education, Dutch VMBO-t education, Graduation Year 2003 | Kaj Munk College, Hoofddorp, NL

Educated in topics like maths, physics, chemistry, biology, geography, economy, history, social studies, Dutch & English.

### Primary education, Dutch primary education, Graduation Year 1999 | Valkenburgschool, Heemstede, NL

Educated in core subjects like Dutch, maths, science, history, geography, gym & creative activities (art, music).

## LANGUAGES

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Dutch: Native

English: Fluent

## REFERENCES

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### Elmar Krack

*"Rik demonstrated exceptional technical leadership by designing and developing our entire platform from the ground up, handling both backend and frontend development with impressive skill."*

### Michaël de Groot

*"Rik modernized our client-facing interfaces and implemented backend optimizations that delivered substantial performance improvements. His work enabled us to process thousands of tickets rapidly during our busiest periods."*

Contact details available upon request