

# Rik Wanders

Senior Full Stack Developer

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## SUMMARY

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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 and leading development teams. Passionate about UX design and a love for designing DevOps & CI/CD systems. Thrives in agile teams or startup environments. 5+ years remote work experience.

## WORK EXPERIENCE

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### Lead Developer

Sep 2014 - Jun 2024

**Chipta** (Ticketing Service) · Amsterdam, The Netherlands

- Managed development teams of 3-5 developers using agile methodologies and strict code review processes
- Optimized SQL queries & Python processes with 30-60%, enabling platform to process thousands of orders per minute
- Led ticket scan app creation using React Native & WebSockets, supercharging scalability and increasing revenue by +40%
- Modernized frontend using React, MobX, responsive design & web components, increasing user engagement by +30%
- Established quality testing suite using Django and Selenium (+80% coverage) decreasing regression bugs by about 95%
- Orchestrated CI/CD systems on Linode, using Ansible & Python, enabling reliable regular deployment and releases
- Coordinated development environment setup of 4 Docker microservices in Docker Compose, streamlining onboarding
- Assisted payment service integrations (Mollie, Pay.nl, Paypal), processing tens of millions in payment transactions
- Customized Django codebase for maintaining backward compatibility with old PHP system & database
- Implemented TicketSwap REST APIs using DRF, allowing users to validate authenticity of 2nd hand tickets
- Integrated Zoom with OAuth, enabling clients to organize automatically managed online events with Zoom
- Improved internationalization features (language, country & timezone) enabling market expansion to Eurozone countries

### Lead Developer (part time)

Mar 2015 - Jun 2022

**Tender-it** (Tender Discovery Platform) · Amsterdam, The Netherlands

- Directed agile/scrum methodology while designing complete platform in consultation with non-technical founders
- Developed industry-first Elasticsearch-powered search engine for filtering & scoring hundreds of thousands of tenders
- Engineered automated web crawling system importing & transforming thousands of tenders daily into structured data
- Built subscription-based authentication system with monthly & yearly recurring payments supporting business model
- Enhanced frontend UX design in coordination with frontend developer using Vue.js, fostering professional aesthetic

### Senior Full Stack

Mar 2013 - Aug 2014

**TravelBird** (Online Travel Agent) · Amsterdam, The Netherlands

- Delivered native iOS booking app in scrum team (4) within 5 months, handling 15%+ of bookings within first 3 months
- Designed REST API using DRF, deployed on AWS, accommodating new iOS & Android apps and mobile website
- Worked on email marketing system using Python & SendGrid, processing thousands of emails, supporting acquisition

### Mid-level Web Developer

Aug 2011 - Feb 2013

**SWIS** (Web Development Agency) · Leiden, The Netherlands

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

### Junior / Mid-level Web Developer

Jun 2007 - Jun 2011

**Gamepoint** (Casual Gaming Community) · The Hague, The Netherlands

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

## TECHNICAL SKILLS

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• **Frontend:**

• **Backend:**

JavaScript, Node.js, TypeScript, React, React Native, Svelte, Jest, Web Components, Tailwind CSS, Sass

- **Databases:**

PostgreSQL, MySQL, MariaDB, SQLite, SQL optimization, MongoDB, Elasticsearch

- **DevOps:**

Docker (Compose), CI/CD, Ansible, GitHub Actions, Serverless functions

- **Serving, Caching & Load Balancing:**

Nginx, Varnish, Redis, Memcached, HAProxy

Python, Django, Flask, FastAPI, RESTful API & LLM integrations, Celery, Silk, Beautifulsoup, pytest

- **Development tools:**

Git, GitHub, GitHub Flow, Claude Code, Cursor, VSCode, Neovim

- **Cloud Platforms:**

Vercel, Linode, AWS

- **Additional Languages:**

Shell / Bash, Lua, C, Objective-C, PHP