

Maxim Vellinga

Design Engineer & Mendix Developer

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Netherlands · CET · remote, open to regular on-site · Up to 32 hrs/week (4 days) · Freelance (ZZP) preferred, other forms negotiable

PROFILE

I'm a design engineer with 6+ years in front-end and 4+ years building on Mendix. I work as a hybrid of UX/UI designer and front-end developer, so I can take a product from concept and design all the way through to production code. I've delivered solutions across finance, healthcare and construction, often on enterprise platforms involving financial audits, ESG compliance and complex workflows.

WORK EXPERIENCE

Founder & Design Engineer · Maximized Studio

2024 - Present

My own studio, focused on SMBs. I build distinctive apps, custom tools and Rive-powered UI animations, hands-on across discovery, design and front-end so ideas ship fast and feel polished.

- Shipped Rive-powered UI animations across multiple production apps
- End-to-end delivery for SMB clients, from discovery to launch
- Reusable design system + animation kit that scales across projects

Design Engineer & Strategic Partner · WeCatalyze

2025 - Present

As strategic partner I help enterprises ship reliable Mendix, UI and front-end work. From hardening existing platforms to building new tools from scratch, the focus is on user experience, modernization and bringing structure to complex workflows.

- Strategic partner for enterprise UI & Mendix engagements
- Mix of platform hardening and greenfield tooling
- Bridged design, front-end and back-office concerns on every brief

CLIENT PROJECTS

- Zon & Woning (2026): AI-drafted replies for incoming emails, straight from the queue
- AVM (2026): Replaced spreadsheet planning with a drag-friendly week view

Front-end Developer & UX Lead · Axians

2022 - 2025

Held a unique hybrid role combining (front-end) development and UX leadership across enterprise applications, in both full-code and Mendix environments. By aligning processes within financial audits and ESG compliance, workflows became more transparent, faster, and less error-prone.

- Hybrid front-end + UX-lead role across multiple enterprise platforms
- Launched several scalable platforms into production
- Aligned financial audit + ESG processes into transparent workflows

CLIENT PROJECTS

- CVC DIF (2025): Scalable investment platform launched into production
- Van Schie (2022 - 2025): Digitized paper-based inspection & order-picking workflows
- Froot (2022 - 2025): Self-service portal replaced phone & email order changes

SKILLS

UX Design, UI Design, Rive UI Animation, Front-end Development, React, Next.js, TypeScript, Tailwind CSS, Mendix, Design Systems, Figma, Supabase, n8n, Vercel, Untitled UI, Catalyst, Atlas, Claude Code

Languages: Dutch, English

CERTIFICATIONS

Professional Scrum Master I (PSM I) · Scrum.org

Mendix Advanced Developer · Mendix

Design Bootcamp · School of Motion