

RAYCO HAEX

Fullstack PHP developer (back-end focus)



<https://github.com/raycohaex>



<https://rayco.digital>



hi@rayco.digital



Deurne, Netherlands

PROFILE

Proactive and highly motivated software engineer with 3+ years of experience building full-stack web applications using Laravel (Inertia+vue / Livewire) that meet business needs, primarily for external clients. Driven by building meaningful projects that create a positive impact. Practitioner of continuous learning in a field that changes rapidly.

WORK EXPERIENCE

Jun 2021 - Present

Full Stack Developer

CRAFT Education - Fulltime (PT during BSc study) Deurne

- Working with various open standards such as Open Badge 2.0, LTI, OAuth 2.0.
- Visiting stakeholders to demo applications and collecting feedback for future sprints.
- Mentoring 2 junior developers through code reviews and feedback sessions. Managing projects through SCRUM.
- Introduced techstack (Laravel, Craft CMS, Inertia, Vue, Typescript, Tailwind), testing strategy, code quality standards, CI/CD and hosting solutions.
- Writing quality tests reinforced by methods such as mutation testing and monitoring them using automated tools.

Aug 2024 - Present

Co-owner

Raving Pixels V.O.F.

Remote

- Building mostly automated websites with Laravel & Vue (TypeScript) that generate revenue through market research surveys & incentivized ads.
- Generated 370.000 clicks and 2.000.000 impressions on Google through SEO optimisation in the first year on our products (2024).
- Creating and testing API integrations with ad placement providers, game API's, SaaS API's, e.g.
- Monitoring & optimizing services through caching, refactoring and bug fixing.

Jul 2015 - 2022

(Hometaught) 3D generalist

<https://artstation.com/rayco>

Royalty based / freelance

Remote

- Hometaught interest turned into a passive income, creating game ready assets and renders (marketing material) for games such as Rust (Facepunch Studios)
- 161,475 units sold total

EDUCATION

Sept 2019 - Jan. 2024

Enterprise Software Engineer

Fontys Hogeschool (BSc)

Eindhoven

Graduated with a 9.7/10

Applied system design to build fullstack web applications using ASP.NET Core. Created enterprise software both solo and in groups.

Internship (Graduation) - Bluebird Day

Breda

Thesis & implementation of various large language model (AI) integrations in Shopware & Magento 2.

Internship - Handpicked Agencies (E-sites)

Breda

Symfony PHP development.

2016 - 2019

Apps & Media Developer

Gilde Opleidingen (MBO)

Venray

Introduction to web development and gradually learned to program OOP PHP and vanilla Javascript.

LANGUAGES

- + Dutch (First language)
- + English C1

MAIN TECH SKILLS

- + PHP
- + Javascript [TypeScript]
- + Laravel [Livewire / Inertia.js]
- + Vue.js
- + Software testing
- + Containerization [Docker]
- + Craft CMS
- + Symfony
- + Azure
- + API development
- + Gen AI Literacy

SOFTSKILLS

- + Systems/Holistic Thinking
- + Strategic thinker
- + Collaboration
- + Mentoring / Leadership
- + Self Reflection
- + Flexibility
- + Problem Solving
- + Active Listening

CERTIFICATIONS

- + Azure AZ900

LINKS

- + <https://github.com/raycohaex>
- + <https://www.linkedin.com/in/rayco-haex/>