# Eitel Krauss

Developer, Designer. Likes the outdoors, cooking and FOSS.

Currently frontend engineer at <a>Eclipsoft</a>. Based in Guayaquil, Ecuador.

# [Soft]skills

□ Natural problem solver
☐ Great with people
$\square$ Can take a leading role when needed
☐ Responsible and dedicated (bit of a perfeccionist too)
$\square$ Always learning new tools and tech without compromising or
principles or common sense
☐ Passionate about software engineering

## Stack

Hybrid web applications with Vue and <u>Nuxt</u>
Web Components with <u>Lit Element</u>
Static sites with <u>Astro</u>
Typescript
HTML & CSS
Strong graphic design and UX base
Basic linux sysadmin skills
Deployment on linux servers with nginx
Cloud providers like Vercel, Netlify, Cloudflare

## Experience

Frontend Engineer @ Eclipsoft

2022 - Present

Projects:

□ <u>Onboarding</u>

A hybrid (SSG/SSR/SPA) web app built with Nuxt.js. It's a template for companies to implement an onboarding process with their own branding system. We integrated <a href="ID4Face">ID4Face</a> to handle face recognition and liveness validation.

Forms are rendered dynamically from a JSON provided by an API and can be edited on the admin site like a CMS.

#### ☐ ID4Face

We used <u>Lit.dev</u> to build a web component (in this case a modal) for liveness validation and face recognition using an ML model (facemesh). The user can provide a base64 image for reference or use an integrated service that queries the end user's data from the national registry office in Ecuador and uses the image stored in their database for the comparison. You can try it by uploading a picture to use as reference image.

☐ Branded CSS design system

Worked closely with the design team to implement stylesheets to be shared across all company products to keep a consistent branding style

### Web Developer and Designer @ Freelance

2017 - 2022

#### Projects:

☐ BCHWOOD.COM

An E-commerce site built with Vue JS. It uses a headless CMS for the backend with <a href="Strapi.io">Strapi.io</a> It implements Paymentez which is a LatAm based payments processor.

### Education

Design and Visual Communications @ Universidad Casa Grande

Guayaquil, Ecuador 2013 - 2017

Deutsche Schule Guayaquil

Guayaquil, Ecuador 2007

## Contact

You can reach me at <a href="mailto:eitelkrauss@protonmail.com">eitelkrauss@protonmail.com</a>

Looking forward to chatting with you!

Github @ekrausso