Engineer and designer with an entrepreneurship background. Thinks that a good solution starts with a good design, users in mind.

Eve Dubuisson

Designer and
Javascript Developer

DETAILS

Toulouse, France
+ 33 668 267 765
evedubuisson5@gmail.com
Linkedin: Eve Dubuisson
Github : Evedbs
Portfolio: evedubuisson.com

TOOLS

Figma
Git / Github
VSCode
Linux

STRENGTHS

Communication
Autonomy
Eager to learn
Problem solving
Attention to detail
Imagination
Team work

EXPERIENCE

Stay-Up
Independent, Oct 2024 – Dec 2024, Toulouse, France

Design and development of a mobile application to help nursing staff adopt the correct procedure against fall of elderly people.

- **Redacted the specification** with customer.
- Designed the personas, scenarios and uses-cases of the application in collaboration with a doctor in elderly care. Created the wireframes and high-fidelity prototypes using **Figma**. Created a feedback revision loop with customer.
- Used **React-Native** and **Expo** to develop a proof-of-concept application. The POC intent was to showcase the use of **text-to-speech**, **speech-to-text, direct phone call** and usage of **AI sentimental analysis**, which were identified as the technological cornerstones of the project.
- Used good **security** practices for the app to be GDPR compliant.
- Created the server-part in **node.js** using **express**.
- Collaborated with another developer for the Devops phase to setup a database using **PostgreSQL** and **AWS RDS.**

Exponit
Independent, Jul 2023 – Now, Toulouse, France

Development of a POS system for restaurants in south of France. Added features to the current application, created new features and started migration of code from older React versions.

- Made with **HTML/CSS** and **Typescript.**
- Migrated **Javascript** code to Typescript.
- Used **React** up-to-date good practices with hooks, contexts and routing using **react-router**.
- Used **Electron** to create the desktop application.
- Collaborated with sales to collect **clients feedback** and adapted the product.
- Was **code reviewed**, and participated in peer-programming sessions with senior developers.
- Used different design systems, **Bootstrap** then **Material UI**.
- Code versioning with **Git** and **Github**.
- Design and prototyping with **Figma**. Made a feedback loop via **usability testing** with customers to ensure excellent **user experience**.

- Build, setup and tooling with **Vite**. Testing with **Jest** and **React Testing Library.**
- Server made with **Node**, using **express** and **sequelize**. Database in **MySQL**.
- Implemented **responsive design** principles to ensure the application worked on different screen sizes.

Tourist Guide

Château Michel-de-Montaigne, Mar 2023 – May 2023, Saint Michel de Montaigne, France

Reception and guidance of tourists in a 19th century castle in the Bordeaux wine region. Design of a support for the visit in Russian. Experience selling wine.

COOL PROJECTS

Sweet Recipes - *Full-stack application*

A recipe listing website made with **Next/Typescript,** using **Material UI**, **ChartJs,** for the frontend. **Node/Express**, and database on **PostreSQL** for the backend, made for the challenge of learning another framework and become familiar with **SEO**. Deployed using **Vercel** and **Railway**.

https://sweetrecipes.vercel.app
(You can log in with the email : johndoe@gmail.com and password : 123)

Quiz - web application

Quiz on the felines that redirects the user to the WWF website at the end. Application SPA made with **Vue.js** and deployed on **AWS (S3 + Cloudfront).**

https://quiz.nybtech.fr/

Little Lemon and Lucky Shrub - *Front-end certification project*

Two **responsive** websites, one for a restaurant with table booking, and the other one for a plant seller e-shop, both using **React**. Deployed using **Netlify**.

https://lillemonrestaurant.netlify.app/

Crypto Portfolio Simulator (in progress)

This project is a web application that simulates cryptocurrency investments over time. Built as a full-stack application, it features a **React** frontend styled with **Tailwind** and **ShadCN**, while the backend is powered by **Java Spring Boot**. Users can enter an initial investment amount, select a cryptocurrency, and choose a time period—from Bitcoin's inception in 2009 to the present—to simulate their investment. They can also "sell" their investment at a chosen date to visualize potential profits or losses. The application leverages real historical cryptocurrency market data to provide accurate return calculations. Designed with a responsive and **user-friendly interface**, it utilizes ShadCN components and Tailwind for styling. The backend API, built with Spring Boot, securely handles investment simulations and data processing.