



Owen LE BEC

Software Engineer – Full-Stack 5 yrs exp

Designs and delivers scalable, robust web applications for industrial and banking clients such as Thales, EDF, Naval Group, and Crédit Mutuel Arkéa.

CONTACT

lebec.owen@yahoo.fr owenlebec.fr +33 6 52 06 38 22 github.com/OwenLB linkedin.com/owenlb

SKILLS

Front-End

React

Angular

Vue

Blazor

JavaScript

TypeScript

Back-End

Spring Boot

FastAPI

.NET

PHP

Python

Java

C#

Database & DevOps

PostgreSQL

MySQL

Docker

Git

GitLab

LANGUAGES

French · Native
English · Professional (C1)

EXPERIENCES

Development Engineer

Thales · September 2023 - Present

EDF Mission · Software Engineer – Full-Stack

May 2025 - Present

PHP

PostgreSQL

- Collaborative business data management tool with customizable lifecycles, comparable to Jira.

- Project led by Thales for EDF, two agile teams of six developers.

- End-user, ongoing maintenance of the existing code base, development of new features.

- Stabilized platform, upgrades completed during the overhaul, work carried out on more than 40 instances.

Internal Mission · Software Engineer – Full-Stack

Jan. 2025 - May 2025

React

Spring Boot

PostgreSQL

- Game library management application (reservations, inventory, reviews, history, etc.)

- Internal Thales project, carried out by an agile team of 2 to 5 developers.

- Full stack development, integration of Keycloak for user management.

- Beta version delivered and successfully tested at 5 Thales sites.

Naval Group Mission · Software Engineer – Front-End

Sept. 2023 - Dec. 2024

Blazor

.NET .NET

PostgreSQL

- Development of an application for planning production workshops.

- Internal client team of 3 to 7 developers, agile methods, regular business exchanges.

- Front-end development and business rules with Blazor, responsible for front-end best practices.

- Tool adopted by more than 70% of workshops, improved readability and coordination of schedules.

Software Engineer – Full-Stack

Apprenticeship · Crédit Mutuel Arkea · Sept. 2021 - Jul. 2023

Vue

Spring Boot

PostgreSQL

- Creation of POCs around AI, space management, and customer process optimization.

- Innovation team, working independently or in pairs based on functional specifications.

- Front-end and back-end development for several prototypes.

- Four validated concepts evolved into production-ready projects.

UX/UI - Full Stack Developer

Internship · Safe Walk · June 2021 - July 2021

Figma

Ionic

Angular

- Development of a MVP of a community mobile app to make nighttime walking safer.

- Remote bachelor's degree internship, working in pairs, for an association with over 2,000 members.

- Gathering requirements, Figma design, full stack development of a functional V0.

- Project taken over by a freelancer for further development and public release.

Front End Developer

Internship · Digital Bricks · May 2020 - July 2020

Twig

Symfony

Scss

- Graphic and functional redesign of a publishing tool for multichannel media.

- DUT internship, team of four developers, tasks assigned at project start, based on specifications.

- UI modernization, creation of a customer statistics dashboard, UX improvement.

- Interfaces deployed in production, customer validation at the end of the assignment.

EDUCATION

Master's Degree in Full Stack Web Development

Université de Corse Pasquale Paoli · September 2021 - July 2023

Bachelor's Degree in Computer Engineering

Université de Bretagne Occidentale - UBO · September 2020 - July 2021

University Diploma in Technology (DUT) – Computer Science

IUT de Lannion · September 2018 - July 2020

INTERESTS

Photography

Creative Development

UX/UI

Interior Design