

### **Contact**

#### Location

Berlin, Germany

#### **Email**

info@philippeducasse.com

#### **Telephone**

+4915203723753

Portfolio LinkedIn

# Languages

#### **Native:**

French, Italian, English

### **Expert:**

German, Spanish

## **Skills**

#### Front End Development

- HTML, CSS, JavaScript, TypeScript
- Libraries / Frameworks: React, Redux, Angular, Material, Bootstrap, SASS/SCSS, jQuery
- Version Control (Git)
- Mobile App Development (React Native, Expo, PWA)
- Functional & object oriented programming
- Test & Behavior-Driven
   Development

### **Back End Development**

- NodeJS & Express, Python & Diango
- APIs (JSON, RESTful, Postman)
- Hosting & Web Services (AWS, Google Firestore, Heroku)
- Relational & non-relational databases (PostgreSQL, MySQL, MongoDB, Mongo Atlas)

# Philippe Ducasse

### Web Developer

Web developer who creates vibrant and engaging apps and web pages. With a background in performance arts, uses innovative, creative and reliable methods to build responsive apps from start to finish. Adept at every aspect of the web development process, including planning, designing, developing, testing, debugging, and deploying.

# **Work Experience**

#### November 2023 - Present

Internship, Recruit.Bio

### Front-end Developer

- Leading the front-end development of Recruit.Bio, a specialized job-board for the biotech sector. Utilizing Docker containers for streamlined workflow and employing Next.js and Tailwind for creating dynamic web solutions.
- Translating intricate Figma high-fidelity wireframes into a fully functional prerelease website, and successfully navigating the complexities of containerization via Docker.

# Freelance performance artist and instructor

2014 - 2023

 Created a compelling repertoire of performance pieces, showcasing a range of lengths and styles, including contemporary circus, theatre, and mime. Performed in various prestigious venues and festivals across Europe and Asia.

## Personal Projects

**April-September 2023** 

<u>View the Github repository</u> <u>View the site live</u>

### Fletnix Movie Library

- Ensured efficient data storage and retrieval by providing a robust and informative database and API for an online movie library.
- Created two aesthetic & user-friendly, single-page front-end applications using React and Angular, enabling users to create accounts, browse movies, and save their favourite selections.
- Rigorously integrated and deployed the front and back-end of the library using various hosting platforms including Mongo Atlas, Heroku, and Netlify.

#### July-September 2023

### **Meet App**

View the Github repository
View the site live

- Successfully built a progressive web application with React, providing a user-friendly interface for displaying Google calendar events, enhancing accessibility and usability.
- Ensured the application's reliability, quality, and compliance with user expectations by implementing a test-driven approach using React Testing Library.
- Strengthened security and user access control by implementing serverless functions (AWS lambda) to authenticate and authorize users (OAuth).

## **Education**

February-September 2023

Bachelors of Science In

# Full-Stack Web Development Program

CareerFoundry

Psychology

October 2011- June 2014

University of Exeter, UK