



# Carla Velasco Fàbrega

## Fullstack Developer

I am a highly skilled, motivated individual with excellent problem-solving abilities. My perseverance and effective communication skills enable me to successfully collaborate in any team, and I am committed to its success.

## Contact

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## Hard skills

### Programming languages

- PHP**  
<high>
- C**  
<medium>
- Java**  
<medium>
- JavaScript**  
<medium>

### Backend

- Symfony**  
<high>
- Laravel**  
<medium>
- MongoDB**  
<low>
- MySQL**  
<high>
- SpringBoot**  
<medium>

### Frontend

- HTML**  
<advanced>
- CSS**  
<high>
- SASS**  
<medium>
- Bootstrap**  
<medium>
- Angular**  
<medium>
- Ionic**  
<low>
- React**  
<medium>

### DevOps & Cloud

- AWS**  
<low>
- Azure**  
<medium>
- Docker**  
<basic>
- Jenkins**  
<basic>

## Languages

- Catalan (mother tongue)
- Spanish (mother tongue)
- English (level B2)
- German (level A1)

## Formal education

### Insitut Tecnològic de Barcelona

Certificate of Higher Education in Web Application Development

## Non formal education

### CIFO La Violeta

#### IFCT116EXP-1 DevOps Tools (85h)

Chat on AWS with DynamoDB and Lambda functions. Java web deployment on AWS using Jenkins, S3 and Elastic Beanstalk. Introduction to Dockerfiles.

### Techma Business School

#### T-Systems Iberia Java and Angular Bootcamp (300h)

Introduction to Java, version control, SQL databases, Hibernate, Spring, Angular and use of Docker, AWS Amplify and Heroku.

### CIFO La Violeta

#### IFCD0210 Web-based application development (300h)

Java SE experience with knowledge in data structures, abstract classes, interfaces, lambda expressions and design patterns. In addition, web programming skills using Spring Boot, Maven, Thymeleaf, dependency injection, JPA mapping and testing with JUnit.

## Certificates

### Microsoft Azure

Microsoft Certified: Azure Administrator Associate

## Professional experience

### Backend Developer Intern

DiNITED® - digital minds united | June 2023 - August 2023

- Plugin in Shopware (Symfony) with event listener and keyboard command.
- Integration of an external API in OroCRM (Symfony) to create dynamic records.
- Development of multiple web solutions using the backend framework Typo3 (Symfony).

### Fullstack Developer - Final Degree Project

Pla Comunitari Roquetes | January 2022 - May 2022

- Complete design and development of a management application for the Roquetes Primary Health Care Centre (CAP).
- Development using Twig, HTML, CSS, JavaScript, Symfony and MySQL.

### Fullstack Developer Intern

abnorm media GmbH | July 2021 - December 2021

- Create web translations with associative arrays in PHP.
- Identify and solve SEO problems on various websites.
- Design web templates with CSS, including responsive designs.