# Alberto Caparrós Trigo

## Frontend Developer

Computer science engineer with 3+ years of professional experience in software development. Passionate about building quality web products and the future of web technologies. Looking for an opportunity to continue my career path in frontend development.

## Relevant work experience

### Standard / Senior Software Engineer at Unit4
December 2020 - Present | Remote | Enterprise Software

*Responsibilities*

- Lead Scrum team to deliver established sprint goals for the company's ERP product.
- Provide support to junior developers to ensure sound development practices and improve code quality.
- Work with the Quality Managers and Product Owners to design the best-suited technical solutions for the functional context.

*Key accomplishments*

- Provide clients with solutions for tax reporting with a newly formed team in a recently learned programming language.
- Produce new code with more than 90% test coverage and 0 Bugs, Vulnerabilities or code smells measured with SonarQube.
- Perform code reviews for every team member to improve code clarity and legibility by enforcing Clean Code and SOLID practices.

### Hybrid application developer at El Ejido town hall
May 2017 - May 2018 | Spain | Local government

*Responsibilities*

- Analyze the needs of the local administration that can improve with IT solutions.
- Design and develop live projects working on Android, iOS and web platforms.

*Key accomplishments*

- Deliver finished projects that were used by thousands of local users.
- Provide design, backend and frontend using an Angular-based framework and PHP Rest APIs

### Software engineering trainee at IBM
March 2013 - October 2013 | Belgium | Information Technology Professional Services

*Responsibilities*

- Research the possibilities of IBM's proprietary software for web development inside their enterprise suite.
- Provide a cross-platform solution to optimize the workload involving software sales opportunities.

*Key accomplishments*

- Deliver customizable portal that presented the needed info per user and automated key tasks.
- Finished product used in production by IBM Benelux management.

## Skills

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|---|---|---|
| ✓ JavaScript | ✓ HTML | ✓ CSS |
| ✓ React | ✓ C# | ✓ GIT |
| ✓ Agile principles | ✓ PHP | ✓ Continuous learner |
| ✓ Pragmatic thinking | ✓ Clean and SOLID principles | ✓ Cultural awareness |
| ✓ Object-Oriented programming (OOP) | ✓ Change management | ✓ Test-driven development (TDD) |

## Education

**Bachelor of Computer Science**
University of Almería, Spain | Wroclaw University of Technology, Poland

**Master frontend**
Lemoncode training | Remote

## Languages

Spanish (Native) and English (Business Fluent).

University of Cambridge Certificate in Advanced English.
TOEFL iBT English - Advanced.

## Other

- Traineeship at European Data Protection Supervisor office (European Commission) in Brussels, Belgium.

- Java and J2EE Application Developer course (250 h).