

# Gabriel Clemente

Full Stack JS/TS Software Engineer

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Valencia, Spain

[LinkedIn](#)

Versatile and committed Full-Stack Software Engineer with a strong focus on JavaScript technologies, including Angular, React, Node, and TypeScript among other innovative frameworks. Demonstrated expertise in developing and deploying secure, scalable applications, with a proven ability to enhance user engagement and operational efficiency that are reliable and resilient.

## Core Skills

React, Angular, React Native, Node, Express, TypeScript, ORMs, SQL, NoSQL, Mongo, AWS, Docker, Tauri, SOLID, Software Architecture

## Education

### University of People

Apr 2024 - Jul 2024

#### Bachelor of Computer Science

Network and Application Security  
GPA --

### Charles Sturt University

Sep 2022 - Sep 2022

#### College Diploma DevOps

GPA 65

### CEU Cardenal Herrera University

Apr 2022 - Jul 2022

#### Program of Advanced Bootcamp Education

Full-Stack Web Development  
GPA 100

### The App Brewery

Nov 2021 - Jan 2022

#### Bootcamp Full-Stack Web Development

GPA 100

### Charles Sturt University

Jul 2021 - Jul 2021

#### College Diploma

Cybersecurity Management  
GPA 55

## Work Experience

### Full Stack Software Engineer

Nov 2022 - Apr 2024

[Beyondbmi](#) | Dublin, Ireland

Developed and implemented new features at a full-stack level, also debugged and wrote documentation as well as tests.

- Developed a weight tracker with Chart.js, enhancing user progress tracking, customizable to kg or lbs.
- Integrated Tally forms and Cronofy for scheduling, improving data collection and appointment management.
- Created a floating, resizable video call modal in Angular with Daily.co, boosting user engagement.
- Implemented AWS Lambda functions for appointment reminders, increasing user attendance by 30%.
- Built and maintained Angular frontends, a React Native app, and backend servers with AWS, HubSpot, Cronofy, Stripe, PubNub, Zapier, Daily.co, SendGrid, and Bird, etc...

### Full Stack Software Engineer

Dec 2021 - Nov 2022

[GABO](#) | Albuquerque, New Mexico

Created my own agency to provide software engineering development services.

- Developed over 10 full-stack applications using JavaScript frameworks (Angular, React, Node.js) and TypeScript, improving client project completion times by 40%.
- Implemented secure data handling and encryption protocols, ensuring 100% data privacy compliance.
- Automated workflows with AWS Lambda, increasing operational efficiency by 35%.
- Optimized websites for SEO and performance, resulting in a 50% increase in user engagement.
- Enhanced digital security for clients by deploying advanced firewalls and backup systems.
- Created and integrated various third-party services and APIs, improving functionality and user experience by 30%.
- Led UX/UI redesigns, boosting client satisfaction and retention by 25%.

## Languages

**Catalan** (Native)

**Dutch** (Fluent)

**English** (Native)

**German** (Basic)

**Portuguese** (Fluent)

**Spanish** (Native)

## Certificates

**React : Design Patterns** 28/02/2022

*LinkedIn*

**Node.js Microservices** Feb 2022

*LinkedIn*

**Cybersecurity** Jul 2021

**Fundamentals**

*IBM*

**JavaScript Full-Stack** Oct 2021

**Online Bootcamp**

*Barcelona Code School*

**Full Stack Web Development** Jul 2022

**Bootcamp Competences**

*The Bridge*

**Full Stack Web Development** Jul 2022

**Bootcamp**

*The Bridge*

**SaaS: Design Cloud Native** Jan 2023

**Multitenant SaaS**

**Applications**

*Skill Up*

## User Interface Engineer

Jul 2022 - Jul 2022

[talenTeal](#) | Valencia, Spain

Short internship at talenTeal at the time the company entered the Startup Accelerator Program at Demium.

- Redesigned landing page, enhancing UX/UI and increasing user engagement by 45%.
- Reviewed codebase and created a repository to store the code.

## Technical Support Engineer

Feb 2022 - Mar 2022

[Lujo Network](#) | Valencia, Spain

Assessed the company in all the technical matters.

- Designed and developed secure sign-in/sign-up pages, enhancing user authentication.
- Implemented firewalls and backup systems, boosting digital security by 40%.
- Conducted security training sessions, improving team competency in cybersecurity.
- Managed database systems, optimizing data integrity and reducing downtime by 30%.

## Projects

### EasyApply LinkedIn

Jun 2024 - Present

Developing an automation tool to streamline job applications on LinkedIn. Included integrating Selenium for web interactions and creating customizable filters for precise job searches. The project provided robust logging and error tracking. This project leveraged my skills in Python.

### Church of Jesus Christ Desktop Scriptures App

Nov 2023 - Nov 2023

Developed a lightweight, cross-platform desktop application using Tauri and Svelte to access and read scriptures from The Church of Jesus Christ of Latter-day Saints website. Features include easy navigation, a clean interface, and compatibility with Windows, macOS, and Linux.

## Volunteer Experience

### Registration Assistant

Mar 2023 - Mar 2023

*TNW*

Checked peoples identifications and registry and provided them with the TNW passes.

### Missionary

Oct 2017 -  
Oct 2019

*The Church of Jesus Christ of Latter-day Saints*  
*The Church of Jesus Christ of Latter-day Saints*

Volunteering for The Church of Jesus Christ in the Netherlands involves community outreach, cultural exchange with people from over 200 countries, leadership training, administrative tasks, social media

management, telecommunication efforts, property maintenance projects, and repair services.

## Publications

**Demystifying server technology for non-tech audience.** Apr 2024

*LinkedIn*

Explains server technology for a non-technical audience, emphasizing the importance of servers in computing and the potential costs of poor setups. He differentiates between desktop and server computers, describing server functions and their roles in cloud computing.

## Interests

Music, Photography, Design, Low level engineering, Software Architecture