



# Samuel Encinas Plaza

Computer Engineer of Services and Applications

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## 📁 PROFESSIONAL EXPERIENCE

### Associate Professor,

Segovia School of Computer Engineering - UVA

Teaching at the Segovia campus of University of Valladolid, with full stack software development teaching during 2022/2023 and 2023/2024 academic years.

09/2022 - present

Segovia, on-site work

### Lead Developer & Cloud Architect,

Solution Data Technology, S.L

Analysis, architecture, development and deployment of new cloud projects using MEVN stack, both in-house and for clients, as well as improvement of projects already developed.

06/2023 - 04/2024

Segovia, on-site work

### Senior Developer, Conecta Turismo S.L

Backend developer in projects in the tourism sector with cutting-edge technologies such as node, NestJS or Google Cloud. Integration of data from different external sources.

02/2022 - 05/2023

Málaga, remote work

### Junior Engineer, NTT Data

Frontend developer with Angular, first as an intern and then full time on technological projects (Orange, Viajes El Corte Inglés), using agile methodologies and following the component-based architecture approach.

10/2020 - 02/2022

Valladolid, hybrid work

## 📁 SKILLS

**Frontend & mobile** – Angular | React (+MUI) | Vue.js (+ Quasar Framework) | NextJS | Flutter | HTML/CSS/JS/TS

**Backend & API development** – Node (+ Express, Fastify o NestJS) | Python (+ Flask) | Java | PHP

**Cloud architecture & services orchestration** – Docker (+ K8s) | Portainer | AWS | Google Cloud | Nginx

**Database Management Systems** – MongoDB | Redis | Firebase | PostgreSQL | MariaDB | MySQL

## 🧠 SOFT SKILLS

Self-taught learning

Adaptability

Creative problem-solving

Proactive leadership

Oral and written communication

## EDUCATION

**Degree in Computer Engineering of Services and Applications**, *Segovia School of Computer Engineering - University of Valladolid*

2018 - 09/2021  
Segovia, Spain

- Honours in the subjects 'User Interface Design' and 'Mobile Software Platforms'
- Outstanding in the final project: **ECodium**, about a multiplatform web-application from the MEVN approach, with a gamified character and integrated with Blockchain tokens.

**Degree in Computer Engineering**,  
*Rey Juan Carlos University*  
First and second year of the Degree.

2016 - 2018  
Madrid, Spain

## LEARNING...

**Advanced container orchestration**  
With Docker Swarm or Kubernetes



**Microsoft Power Platform & Azure**  
Azure and Power Apps, PowerBI...



**AI**  
Tensor Flow



## DEVELOPMENT TOOLBOX

Git (GitHub)

Atlassian Suite (Jira and Confluence)

Visual Studio Code

Postman

DevOps (Jenkins, GitHub Actions, Portainer)

Agile methodologies (Scrum, Xtreme Programming)

General purpose software (Office suite, Obsidian, Adobe suite)

## CERTIFICATES

**MongoDB Associate Developer** 

Issued by MongoDB

**Expert Scrum Master**

Issued by European Scrum

**Scrum Foundations**

Issued by European Scrum

**First Certificate in English**

Grade B+ - Issued by Cambridge

## ABOUT ME

**The opposite of innovating is conforming.**

I am a self-taught computer enthusiast from a very early age, learning really fast in those subjects that spark my interest. I am driven by my passion to bring innovative solutions to difficult problems and challenges, as well as to improve existing solutions in a fresh and creative way.