

# Juan Samuel Cobas Ortiz

## Web Developer

Driven career changer from hospitality to web development, leveraging a Computer Science degree and hands-on full-stack experience across HTML, CSS, React, Node.js, Express, and SQL. Actively learning advanced frameworks like Next.js (frontend) and NestJS (backend), alongside NoSQL databases such as MongoDB, to broaden expertise.



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📄 [samuel-cobas-portfolio.vercel.app/](https://samuel-cobas-portfolio.vercel.app/)

🐙 [github.com/vlicus](https://github.com/vlicus)

## EDUCATION

### Web Development

#### Hack A Boss

11/2024 - 03/2025

Remote, Spain

##### Technologies

- Developed responsive and dynamic web applications using JavaScript, TypeScript, React, and Vite, applying component-based architecture and modern UI practices.
- Designed and implemented RESTful APIs and back-end logic using Node.js with Express, following clean code principles and scalable structures.
- Built reusable front-end components with React hooks, and created user-facing features integrated with server-side functionality.
- Modeled and managed relational databases with MySQL, designing efficient ER models and writing optimized SQL queries.
- Conducted debugging, root cause analysis, and API testing using tools like Postman to ensure stability and performance.
- Collaborated in cross-functional teams using Agile methodologies and Git version control, actively participating in planning, code reviews, and iterative development.

### Bachelor of Science - Computer Science

#### London South Bank University

06/2020 - 08/2023

London, United Kingdom

## WORK EXPERIENCE

### Assistant Bar Manager, Head Bartender

#### E&O, Ivy Collection, Soho House, Wright Brothers and Casa Marieta

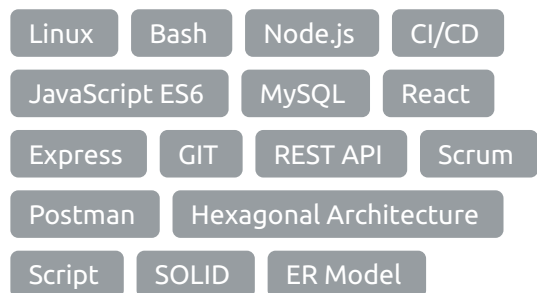
05/2017 - Present

United Kingdom, Spain

##### Achievements/Tasks

- Lead a team of 6-7 employees through developing a new mentoring program.
- Trained new employees making sure they reach the needed standards and follow them.
- Working under pressure serving 250+ guests in about 5 hours.

## TECH STACK



## TECHNICAL PROJECTS

Worked on several team-based and individual projects showcasing both front-end and back-end development, as well as immersive technologies.

- **Key Responsibilities:** Led the development of a VR campus tour application using JavaScript, Python, and WebXR. Collaborated in Agile/Scrum teams of 3–5 people, using Git and GitHub for version control. Developed RESTful APIs and front-end interfaces using JavaScript, React, Node.js, Express, and SQL.
- **Technical Skills Demonstrated:** JavaScript - React - Node.js - Express - SQL - API integration - WebXR - Python - Git - Agile/Scrum - Front-end UI - Back-end logic.
- **Outcome:** Successfully delivered three working applications: A [Pokémon search app](#) (JS front-end & API integration) A [full-stack housing rental platform](#) with user roles & reviews An [immersive VR tour](#) deployed as part of a university showcase.

## LANGUAGES

Spanish

Native or Bilingual Proficiency

English

Full Professional Proficiency