

# JUNJIE LI

## Full-Stack Developer

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### EDUCATION

#### UNIVERSITY OF BARCELONA

#### B.Eng. Computer Engineering

09.2020 - 06.2024

**Relevant Coursework:** Software design, Networking, Operating System, Database, Distributed Software.

### SKILLS

**Programmaning Laguages:** JavaScript, TypeScript, Node.js(Nest.js), PHP(Laravel), Java(Android studio), Python(Flask, FastAPI, Django), C/C++(Qt, OpenGL).

**Web Development:** Vue, React, Vite, HTML, CSS, jQuery, Bootstrap, TailwindCSS, WebGL, nginx, AWS.

**Database:** MySql, SQL, MongoDB, PostgreSQL, Firebase.

**Tech/Tools:** Git, Docker, Linux, GithubAction(CI/CD), SAP, PIM, Figma, PS, AI Prompt.

### WORK EXPERIENCE

#### CSI Central de Suministros(True-makers, S.L.)

##### Fullstack Engineering Intern | E-Commerce

06.2022 - 10.2022

- Designed, developed, and maintained the front-end and back-end functionalities of an e-commerce website using **PHP(Laravel)**, **JavaScript** and **MySQL**.
- Collaborated cross-functionally with product managers and designers to ensure smooth and efficient website operations.
- Continuously learned and explored the latest trends and technologies in the field to expand skills and knowledge.

### PROJECTS

#### AiguaDeBarcelona DataChallenge | Finalist projects

11-2022 - 12.2022

- Artificial Intelligence-based data Analysis of Water Consumption in Industrial, Domestic, and Tourism sectors, using **PyTorch**, **JavaScript**, **Node.js**.
- Conducted in-depth research to identify key factors affecting water usage and developed models to predict future trends.

#### Intelligent Recycling | HackForGood | Second place Local Awards of Barcelona

10.2022

- Based on Artificial Intelligence **image recognition**, a user-friendly website that allows users to take a photo of their waste and receive information on how to properly recycle it, using **Tensorflow**, **Flask** and **JavaScript**.

#### Avalon.io

02.2023 - 04.2023

- A multiplayer online real-time Web-game that utilizes **WebSocket** technology using **Node.js**, **Ejs**, **TypeScript**, **Nest.js**, and **MongoDb**.

### INTERESTS

- Artificial Intelligence and Data analysis
- Embedded Hardware Engineering

### LANGUAGES

- Spanish: Advanced
- Catalan: Advanced
- English: Intermediate
- Chinese: Native