

# Joel Perpetua



## CONTACT

**Vienna**

**Birth date:** 28.08.2000

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## KNOWLEDGE

### Programming Lang. :

Js/Ts, Py, C#, PHP, Java, Dart, C  
SQL, MongoDB

### Frameworks / Tools:

React, Vue, Angular, Node  
GIT, JIRA  
Unity, GCP  
Figma

### Open Source Contributions:

[Synology Python API](#)  
[The Marquis Checkers](#)  
[Starknet.Quest](#)  
[Dojo Engine SDK for Unity](#)  
[Dojo Engine Book](#)  
[ByteBeasts](#)

## FORMATION

**E.E.S.T N°7 - Avellaneda, Bs. As.** / Mar. 2013 - Dec. 2019  
Completed Senior High School (HTL) with a Programming  
Technician degree.  
Graduation: December 2019

## EXPERIENCE

**Software Engineer - Ferne::Labs** / August 2024 - Present  
Design and implementation of Web3 backend services and client-side  
applications for the Starknet L2 network.

Client: React, Vue, Tailwind, Unity  
Smart Contracts: Cairo, Dojo Engine, Slot, GraphQL

**Full Stack Developer - Synology** / April 2023 - August 2024  
Developed and maintained internal ticketing tools and utility  
services for internal teams.

Stack: JavaScript, Node.js (Express, MongoDB), Python (FastAPI),  
Docker.

**Data Protection Team Referent - Synology** / Jan. 2022 - April. 2023  
Reviewed and lead training for new employees, handled critical  
cases for high-end customers, addressing complex issues to  
support the team, and analyzing the quality of escalations to R&D.

Stack: Python, JavaScript, SQLite, Bash.

**Data Protection Technician - Synology** / Aug. 2020 - Dec. 2021  
Worked with Network Attached Storage servers in Linux environments  
troubleshooting and patching backup, synchronization and cloud  
services.

Stack: Python, JavaScript, SQLite, Bash.

**Web Developer - Asociación Civil Emanuel** / Jan. 2017 - Mar. 2020  
Web development, branding and logo design for social and  
sportive center.

Stack: PHP, JavaScript

## LANGUAGES

<b>SPANISH</b>	<b>ENGLISH</b>	<b>FRENCH</b>	<b>GERMAN</b>
Native	Bilingual	Advanced	Intermediate