

Pablo Piñas Andrés

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Summary

Computer Engineering student and an enthusiastic full-stack developer with hands-on experience designing and implementing scalable web applications. My portfolio includes developing a SaaS platform with secure authentication, RESTful APIs, and intuitive user interfaces, leveraging technologies such as Django, Node.js and React.

While I enjoy full-stack development, my passion lies in **backend engineering**, where I specialize in creating robust APIs, optimizing database performance, and ensuring seamless system integrations. I thrive in collaborative environments and have successfully worked in teams using tools like Notion and Trello to deliver high-quality results.

Experience

Full Stack Developer

Escrear Technology • Madrid, España

03/2024 - 09/2024

- **Lead developer** responsible for the design, development, and deployment of the SaaS escrear24-7.com.
- **Backend:** Built and maintained secure and scalable REST APIs using **Node.js**, **Express**, and **MongoDB**, including a robust authentication system based on JSON Web Tokens (JWT).
- **Frontend:** Developed functional and visually appealing user interfaces with **Next.js**, focusing on intuitive and accessible user experiences.
- **Key achievement:** Successfully deployed the platform, enabling over **100 active users**, ensuring its stability and seamless operation in production.

Links

- Web portfolio: <https://pablopinas.com>
- LinkedIn: <https://www.linkedin.com/in/osoyinas/>
- Github: <https://github.com/osoyinas>
- Email: osoyinas@gmail.com

Education

Computer Engineering

University of Alcalá • Alcalá de Henares

- Graduation on June, 2025.
- GPA: **7.1/10**.
- Recognized with **two Mention Honors** for academic excellence in Advanced Programming and Embedded Systems.

Personal projects

[Gunpermit - Web platform to pass firearm license](#)

<https://github.com/osoyinas/gunpermit-api> | <https://github.com/osoyinas/gunpermit-landing>

An application designed for taking the Guardia Civil firearm license tests, allowing users to track their exam progress and access all the necessary study materials.

- Implementation of REST API with **Python** and **Django Rest Framework**.

- User authentication with JWT and Google API.
- Frontend with Typescript, React, Next.js, and Tailwind.

[Playlisty - Spotify playlist generator](#)

<https://github.com/osoyinas/playlisty>

Allows you to create Spotify playlists by selecting artists, albums, or songs.

- **Python, Django, HTML, CSS, PostgreSQL, and native JavaScript.**
- Integration of the **Spotify API**.
- Cloud deployment with **Azure**.

[Halloween Event Management - Ticket Manager](#)

<https://github.com/osoyinas/tickets-api> | <https://github.com/osoyinas/halloween-landing>

Allows users to register, receive QR codes via email, and verify the authenticity of tickets by scanning the QR codes.

- Implementation of REST API with **Python and Django Rest Framework**.
- Generation of **QR codes** for event access.
- Emailing the invitations to guests.
- Frontend with **Typescript and Astro**.

Languages

English, Spanish

Skills

Communication skills, Fast learning, Problem Resolution, Quality assurance, Adaptability, Software development, Bilingual, Python, Django, Typescript, React.js, Java, Spring, REST, SQL, CSS, Git, GitHub, Javascript, GIT, Html5, CSS, Azure

Awards

Second place in UAH Cybersecurity Hackathon