

David Videau

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Experience

Halo Media LLC

2022 - Present / Software Engineer

I enhanced a series of REST APIs, and hybrid and web applications, successfully implementing complex user flows, which directly impacted applications' integration with critical third-party systems.

I took ownership of multiple key features in our applications, from which I can highlight the following:

- Mobile application SAML workflow integration
- In-memory notification scheduling system
- Transactional content import and export system

I also led a full restructuring of a customer-facing mobile application, replacing a legacy system. I researched, planned, documented and started reimplementing the mobile application codebase, which led to an immense increase in the velocity of my team, as well as decreasing the loading times immensely, which greatly improved the users' experience.

Universidad de Mendoza

2021 - 2022 / Software Engineer & Software Technical Support

I led the development of a university-wide student portal, used by all students on campus. This application is still in use today, and it allows students to see their grades, academic progress and history, sign in for exams, download student certificates, among other things.

On the other hand, I was usually tasked with performing password resets, writing technical documents and guides, and other related tasks, for helping students and professors.

AMICANA

2020 / Software Engineering Teaching Assistance

I worked as a teacher assistant in a Python coding bootcamp for high school students. During this period, I helped students with their assignments, prepared lessons and exercises, and corrected and evaluated coding projects.

Education

AMICANA

English Language B2

2013 - 2022

Universidad de Mendoza

Software Engineering Degree

2015 - 2022

Community work and volunteering

AMICANA

2013 - 2020

I had the privilege to participate in the fourth edition of the US Embassy English Access Program, which gives outstanding high schools the opportunity to study English, providing a full scholarship. This program requires participants to do volunteering and participate in activities related to English language and American culture.

During this time, I was distinguished as a top student, and was selected to represent my province in a conference that gathered representatives from all around the country, as well as people from other parts of the world.

After my participation in the program, I continued to be a volunteer in this program, giving my support in the organization of events, meetings, conferences, and other activities.