

# Quarterly Report - Corporate Project

Platform: Next Generation of Lawyers

Bachelor in Computer Engineering - INTELI

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**Supervisor:** Prof. Rafael Jacomossi **Project Duration:** 12 months (2025) **Current Report Date:** June 2025

#### 1. Introduction

This report refers to the second quarter of activities for the capstone project *Next Generation of Lawyers*, currently under development. The project consists of designing and implementing a digital platform that aims to connect young legal talents with professional opportunities in law firms and companies.

Through the use of technology, the platform seeks to optimize the legal recruitment process by offering a dynamic and accessible space where young professionals can present their profiles and apply to openings, while companies and firms can filter and evaluate potential candidates.

The product is part of a real-world program (NEXT), supported by stakeholders from the legal sector and validated by mentors and decision-makers from partner organizations.

## 2. Project Objectives

#### 2.1 General Objective

To develop a web platform that connects young legal professionals to internship and junior-level opportunities at leading firms and companies through a recommendation and filtering system.

#### 2.2 Specific Objectives

- Identify the needs of key stakeholders: students, recruiters, and mentors.
- Create a technical and strategic plan using agile methodology.
- Define and validate MVP requirements and user flows.
- Begin technical development of the user interface.
- Align the platform with the real context of the NEXT Program and its partner organizations.

## 3. Methodology

The project follows **Agile methodology**, divided into Sprints (2-week cycles), with planning, execution, delivery, and retrospective stages. Throughout each Sprint, tasks were defined and tracked using Kanban.

In parallel, the project used **UX research techniques**, including user interviews, persona creation, and journey mapping. All documentation and code are maintained in a public GitHub repository and are version-controlled.

# 4. Timeline and Deliverables (Sprints 1-6)

Sprint	Period	Planned Deliverables	Status
1	Feb 5 - Feb 18	Project proposal, documentation plan, and initial roadmap	✓ Completed
2	Feb 19 - Mar 3	GitHub repository setup, Kanban board, and stakeholder mapping	✓ Completed
3	Mar 4 - Mar 17	User interviews and market research	✓ Completed
4	Mar 18 – Mar 31	Scope refinement and technical stack decision	✓ Completed
5	Apr 1 – Apr 14	Personas, user journeys, functional and non-functional requirements	✓ Completed
6	Apr 15 – Apr 28	MVP architecture, UI wireframes, visual identity design	✓ Completed
7	May 13 - May 26	Architecture Planning MVP - Definition Visual Identity Stucture	✓ Completed

Completed 8 Prototype May 27 – Jun 09 Testing and Validate - Prototype June 10 – June Configuration for Front, Back and Data Completed 9 23 Database Modeling 10 June 24 - July 07 Config. User Interface Completed Host - Database Development of Interface Development of APIs

### 5. Current Progress and Deliverables

## **Delivered**:

- Project branding and landing page
- Institutional presentation for partners (pitch format)
- Full technical documentation hosted on Vercel
- MVP structure defined with clear separation of user roles (Student, Company, Mentor)
- Frontend wireframes and mockups built in Figma
- Next.js project initialized with Tailwind CSS and UI components
- Responsive and themed Landing Page for Encounters with modal and calendar links
- Integration of dynamic content using TypeScript
- Dynamic dashboard pages for each type of user
- Backend API using Express.js and Prisma (in progress)
- Login and authentication system (JWT and Supabase Auth)
- Database schema for users, job openings, and applications

# Rending for Next Phase:

- Candidate application flow and profile visibility for recruiters
- Final testing of dashboards and responsiveness
- Mentor profile section and feedback system
- Deployment of MVP for closed pilot testing

#### 6. General Assessment of Progress

The project is advancing in alignment with the proposed timeline. All key phases related to planning, research, and design have been successfully completed. The technical development phase is well underway, with major backend API modules fully implemented and front-end components partially integrated.

By the end of Sprint 8, the platform reached an estimated **60% completion**, with all APIs finalized and integration between backend and frontend components initiated.

## 7. Next Steps (July-August 2025)

- Finalize integration of backend and frontend components
- Deploy internal version for stakeholder testing
- Begin user testing with a selected group of students and firms
- Collect feedback and adjust features before full MVP launch

#### 8. Summary Table

Phase	Completion Status
Research & Planning	<b>✓</b> 100%
UX and UI Design	<b>✓</b> 100%
Stakeholder Validation	<b>✓</b> 100%
MVP Architecture	<b>✓</b> 100%
Development (in progress)	50%
Pilot Deployment & Testing	▼ Not started

# 9. Project Supervisors and Support

This project is supervised by the academic team at, in alignment with mentors from the **NEXT Program**, including stakeholders from leading law firms and legal departments. The technical and strategic direction is monitored by project advisors and professionals involved in the legal talent development ecosystem.

### 11. Public Resources

- Documentation: <a href="https://plataforma-next-five.vercel.app/docs/intro">https://plataforma-next-five.vercel.app/docs/intro</a>
- **GitHub Repository:** <a href="https://github.com/gabrdgs/next\_gen">https://github.com/gabrdgs/next\_gen</a>
- Sigma Wireframes:

https://www.figma.com/design/G9YeMM6I7O7xDzspsSwwg7/Plataforma--BT--NEXT?node-id=1-2&t=qPUbmMdK0KMAQSdX-1