**Project Design Phase**

**Solution Architecture**

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| Date | 25 June 2025 |
| Team ID | LTVIP2025TMID59497 |
| Project Name | Freelance Finder |
| Maximum Marks | 4 Marks |

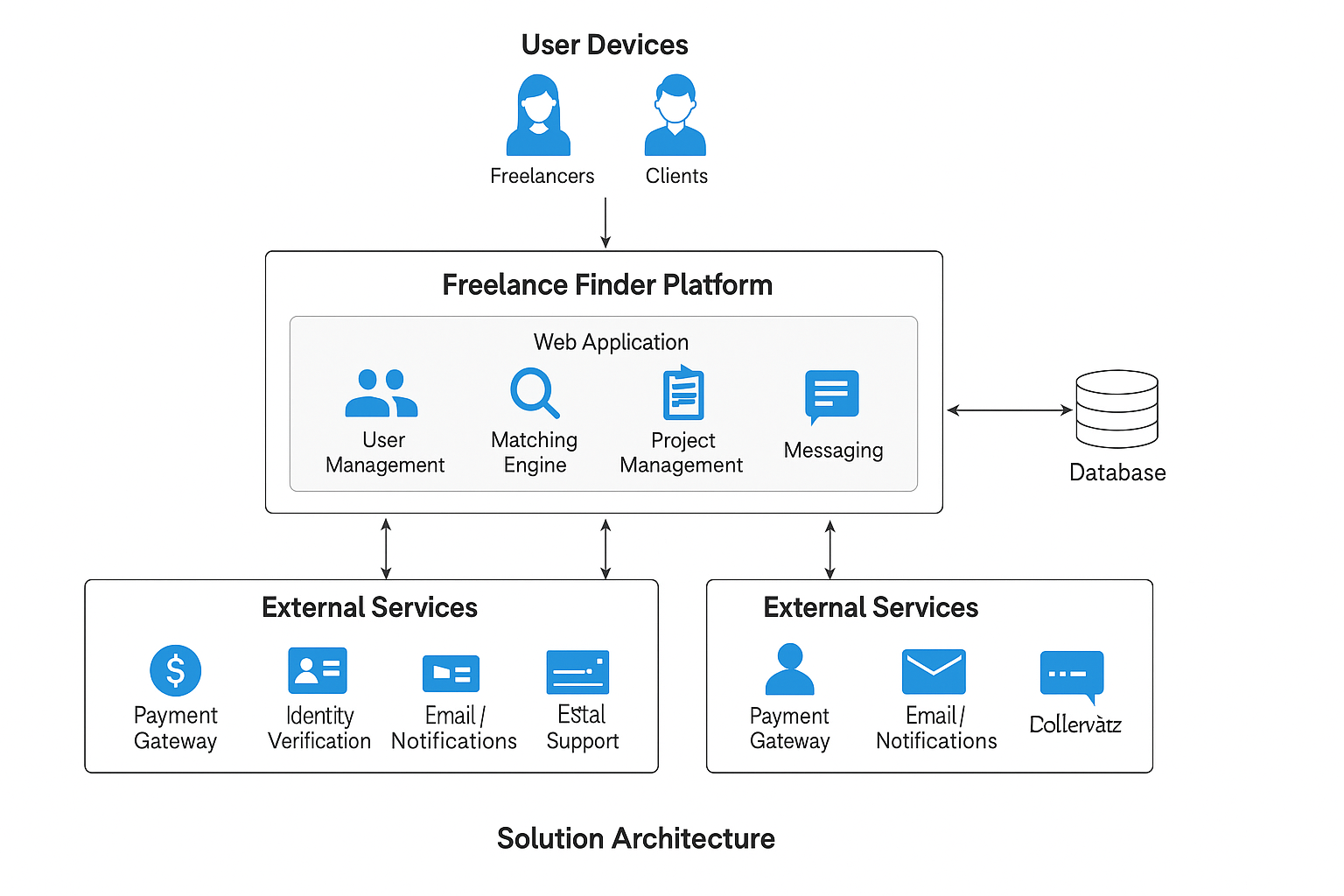
**Solution Architecture: Freelance Finder**

The solution architecture for **Freelance Finder** ensures a robust, user-friendly, and scalable platform that connects clients with skilled freelancers. The architecture focuses on responsive design, secure transactions, intelligent matching, and real-time messaging to ensure smooth project workflows and high user satisfaction.

* Seamless **project posting** on the application
* End-to-end **freelance project lifecycle management**
* Scalable user authentication and authorization
* Secure and trackable payment transactions

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**Example - Solution Architecture Diagram:**



*Figure 1: Architecture and data flow of the freelance finder application*