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Faculty of Exact and Natural Sciences

Group Project

Modern, Multifunctional Tourism Management System (gogeorgia)

Bachelor's Program - Computer Science (Georgian-French)

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Annotation

A Modern Tourism Management Platform Tailored for Georgia

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The project aims to create a multifunctional tourism management system that will be fully tailored to the needs of Georgia and will promote the digitalization of services in the tourism sector. Existing international platforms such as TripAdvisor, Booking.com, Expedia often fail to reflect the specifics of Georgia and unique tourist facilities. Accordingly, our project serves to overcome this gap.

The project is based on a modular architecture, which implies the integration of a booking system, social functions and a business portal. The platform provides a fast and secure booking system, sharing of customer reviews, support for local businesses and promotion of local culture.

Technological implementation will be carried out with all the programs and systems necessary for WebDevelopment: Frontend, backend, Adobe...

The project will facilitate simplified access to information for both tourists and local residents and businesses, which will overall improve the tourism ecosystem in Georgia.

## References

[1] <https://www.tripadvisor.com>

[2] <https://www.booking.com>

[3] <https://www.expedia.com>

[4] <https://www.airbnb.com>

[5] <https://www.viator.com>