

# KENDAL YAMAN

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## The creation of a web application for intelligent travel.

My greatest professional achievement was the creation of an innovative web application dedicated to optimizing travel itineraries. This project was born out of numerous requests from my friends and family, who regularly asked me to help them find the best fares and routes for their trips. This shared frustration with the complexity of travel planning led me to design a solution tailored to these needs, and more specifically, to the needs of my loved ones.

The app I developed stands out for its ability to comprehensively compare transportation options, like planes, trains, buses, carpools and cabs, thanks to the integration of real-time data from multiple sources. Unlike sites such as Skyscanner or Google Flights, which primary focus is air tickets, my application offers a complete overview and helps to suggest the best dates for travel, by analyzing price trends during peak travel periods. The user interface has been designed to be intuitive and user-friendly, making it easy to navigate and personalize searches. What's more, the application incorporates a business model where users can book and pay directly on the site. In this way, they can manage their expenses while offering a convenient solution for their travel planning.

Prior to launch, the application underwent rigorous testing to guarantee its reliability and performance. User feedback was invaluable in refining functionality and improving the overall user experience.

Since its launch, the app has received very positive feedback for its ability to simplify travel planning, compare all modes of transport, and suggest the best dates to travel. The app's name? Ken Airlines. Unfortunately, you won't find it online anymore, as maintaining such an application takes a lot of time.

After completing my thesis, I embarked on several new projects, one of which was to turn my passion into a profession: cybersecurity. More demanding than development, cybersecurity is above all about solving problems, carrying out investigations and finding solutions. While my application project solved a problem for those close to me, I'm proud to say that, as a cybersecurity auditor, I'm bringing concrete solutions to my customers' challenges.

Finally, this project has not only demonstrated my web development and project management skills, but has also had a significant impact on the users who used it. It has proved to be a major asset in my professional career (and a great success for my friends and family).

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Always in  
movement  
to protect

our team.