

# Hack Kosice 2023: Unleashing Creativity with AI-Powered Comics

👤 Michal Kovacik ⏰ April 5, 2023, 6:34 PM



A Dive into Our Challenge and the Ingenious Solutions Presented by Talented Developers

Hack Kosice 2023, an event organised by enthusiastic students and young people from Slovakia, brought together an international audience of developers eager to innovate and collaborate. Among the many challenges, our task was to create an app that helps users design their own comics using AI, assisting in story generation, character design, and visual layout. The goal was to empower ordinary individuals to be more creative and realize their dreams of having their own superhero.



To evaluate the solutions, we considered the following aspects: Monetisation strategy, Marketing synergy with our company, Innovative application of the app, Code quality, Design quality

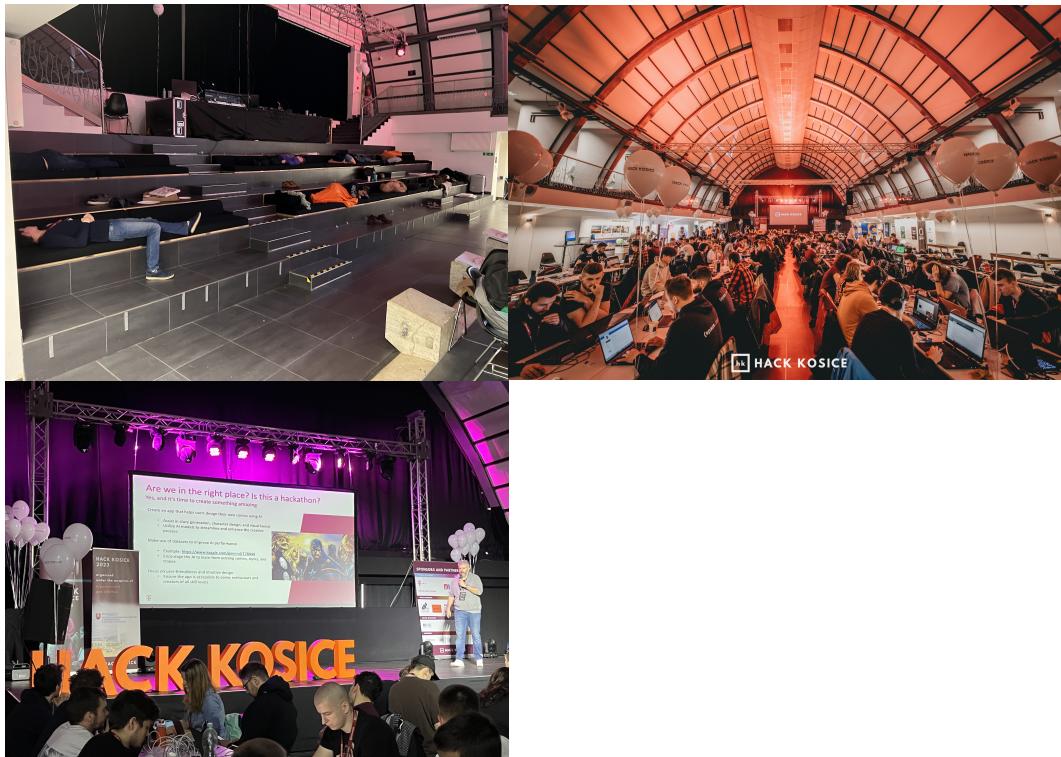
The developers came up with innovative ways to tackle the challenge, such as:

1. Creating a "wizard" that gathers user information and preferences.
2. Formulating a ChatGPT prompt using the collected data, instructing the AI to "act like a comic creator" or "act as a writer." This would enable ChatGPT to generate a DALL-E prompt.
3. Send prompt to DALL-E to produce visual content based on the generated storyline and visualised it the app.



The hackathon witnessed several groundbreaking innovations, including: Face recognition for accurate bubble placement ,editable AI-generated content, enhanced user experience for better "wizard" functionality, such as selecting from multiple images and comic-like interface, business casess and Monetisation Strategies.

Participants came up with various monetisation strategies, from subscription plans to innovative ideas like: Creating user manuals in a comic format or Designing point-of-interest visuals in comics style



Hack Kosice 2023 showcased the incredible potential of combining human creativity and skill with AI technology. This event was a testament to the power of collaboration and the limitless possibilities that arise when we empower people to create their own stories using cutting-edge AI tools. To see the projects and draw inspiration from the amazing solutions developed during the hackathon, be sure to check out the [Devpost submissions](#) and GitHub repositories.

My personal recommendation for inspiration:

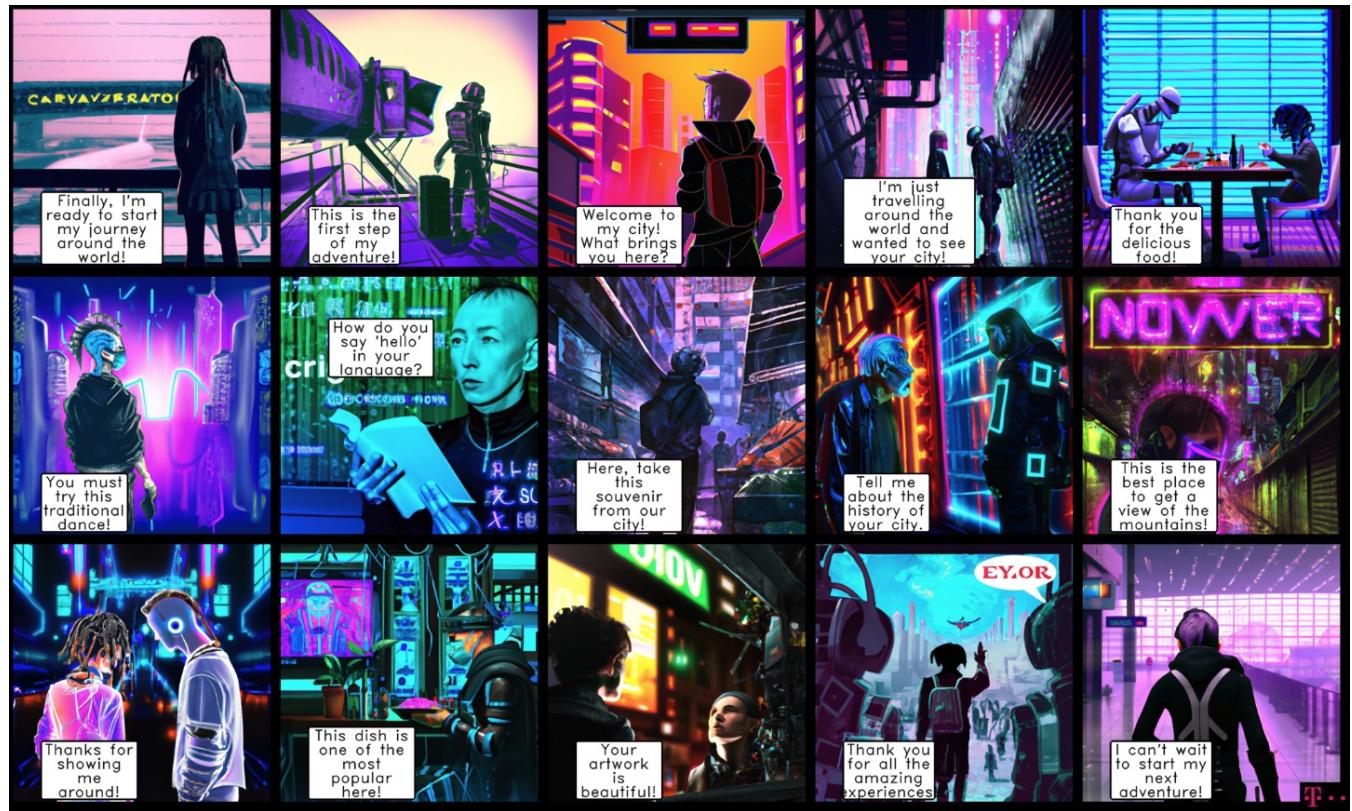
Tum Pandas | Devpost

TeleComic | Devpost

Comics Generator | Devpost (check google presentation and GitHub repository)

Happy exploring, and let the creativity flow!

Michal

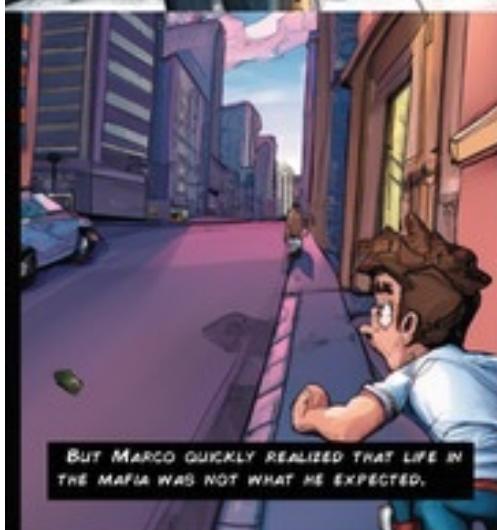




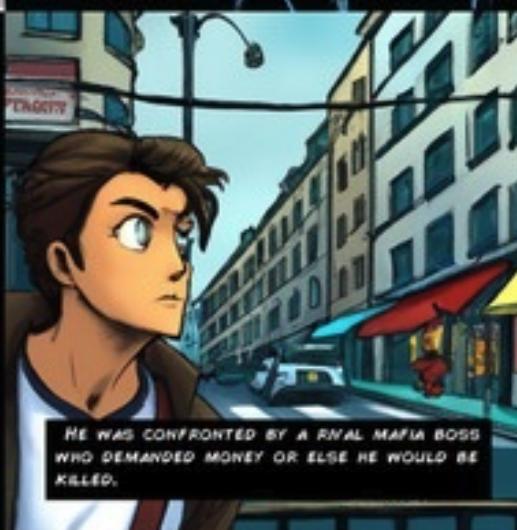
THE WORLD WAS DANGEROUS AND DARK. PEOPLE LIVED IN FEAR OF GETTING CAUGHT UP IN THE WRONG KIND OF TROUBLE.



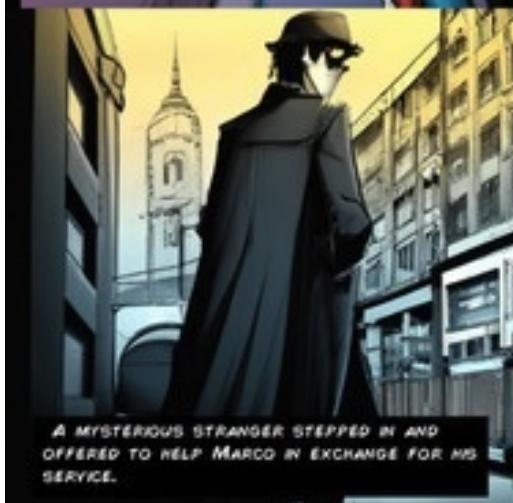
MARCO DECIDED TO TAKE A CHANCE AND JOIN THE MAFIA, DREAMING OF WEALTH AND POWER.



BUT MARCO QUICKLY REALIZED THAT LIFE IN THE MAFIA WAS NOT WHAT HE EXPECTED.



HE WAS CONFRONTED BY A RIVAL MAFIA BOSS WHO DEMANDED MONEY OR ELSE HE WOULD BE KILLED.



A MYSTERIOUS STRANGER STEPPED IN AND OFFERED TO HELP MARCO IN EXCHANGE FOR HIS SERVICE.



MARCO RELUCTANTLY AGREED, AND THE STRANGER PROVIDED THE MONEY TO PAY OFF THE MAFIA BOSS.