

TrailExplorer

NOI Hackathon

Team

Elias
Satellite
imagery



Max
Godot
developer



Yassin
Heightmap
imagery



Noah
Godot
develop



TrailExplorer

- Enable hikers to preview routes in virtual reality
- Discover Surrounding Landscapes
- Improve hiking safety through better route awareness
- Enhancing the overall hiking experience

How did you solve the challenges

- 3D Virtual reality heighmaps and satellite image
- 2 persons working on Godot
- 2 persons working on Data gathering
- Godot, GIMP, QGIS(GOAT)
- Challanging for the first time
- New field, never worked with such technologies

Demo