Vladyslav **Sapkovych**

Košice, Slovakia

Summary

Aspiring software engineer focused on frontend development with strong React skills and solid experience in Vue and Svelte. Generalist background spanning AI integrations, game modding/dev, scripting, and full-stack work (React, Node/Express, OpenAI API). Fast learner who adapts quickly in teams, proactively removes blockers, and ships on deadlines. Passionate about the Al/gamedev/web intersection and eager to contribute across the stack when needed.

Skills

Programming Languages Python, C++, C#, JavaScript, Lua

Frontend / Web React, Vue, Svelte, Next.js, HTML/CSS, Tailwind, GSAP, Redux, Zustand

Backend / AI / ML Node.js, Express.js, PyTorch, OpenAl API

Game Dev / Modding Unreal Engine, Unity, Minecraft (Java), Gmod (Lua), RimWorld, Payday 3

Tools / DevOps Docker, GitHub Actions (CI/CD), Linux deployment, Git

Soft Skills Quick learner, team collaboration, deadline-driven, proactive problem-solving

Work Experience _

AI TWC Startup Remote / Košice, Slovakia

FULL-STACK DEVELOPER INTERN 2024 - Present

- Built web apps with React and Express.js, integrating OpenAI API.
- · Optimized performance and shipped features under deadlines.
- Improved deployment via Docker and CI/CD workflows.

Projects

RimMercenaries

RIMWORLD MOD 2023 - 2024

User-friendly mercenary system with QoL features; 20k views, 450 favorites, 4,500 users; outperformed more complex alternatives.

Closed Captions for Specials

Ρανραν 3 Μορ 2024

• Reverse-engineered Wwise engine and detoured callbacks to add subtitles; integrated Whisper S2T; 2k downloads.

SketchDaily App Extension

ELECTRON/JS EXTENSION 2024

· Added calendar and notifications; delivered in 3 days and drove consistent usage by the target user.

Various community projects

OPEN SOURCE Ongoing

· 100+ contributions across mods, scripts, and tools supporting online communities and friends' projects.

Education

Technical University of Košice, Faculty of Electrical Engineering and Informatics

Košice, Slovakia 2024 – Present

B.S. IN COMPUTER SCIENCE

Odesa Economic Lyceum

Odesa, Ukraine

· Valedictorian; 11.2/12 average (4.9 GPA); excelled in Informatics

HIGH SCHOOL DIPLOMA (GOLD MEDAL HONORS) Graduated 2024