

PAVEL KLIMES

Physics student building toward Tech Startups

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FOUNDER & TECHNICAL EXPERIENCE

Developer *Uneeqly s.r.o. (Czech startup) · Current*

- Working as a developer at a Czech startup, contributing hands-on engineering while continuing to build independent projects.

Projects

- Designed, built, created UGC and monetized a subscription mobile app end-to-end** helping high school students identify universities matched to their preferences, generating live in-app subscription revenue. *Tech: Flutter, Supabase, OpenAI API.*
- Built a productivity app for student deadline and task management. *Tech: Flutter, Supabase.*
- Built and operated a ride-sharing mobile platform live in the Czech Republic**, owning the full stack from backend architecture to deployment. *Tech: Flutter, Node.js, MySQL. (age 16)*
- Delivered a contracted mobile application for an escape-room business in Klatovy, Czech Republic. *Tech: Flutter, Node.js, MySQL.*
- First shipped product: a distance-tracking app for a primary school, built at age 13 — the start of a 6+ year track record of building and shipping software.

EDUCATION

University of Groningen *BSc Physics — Sept 2026 – Present*

Grenaa Gymnasium, Denmark *International Baccalaureate Diploma — Aug 2024 – May 2026*

- Higher Level: Economics, English B, Mathematics: Analysis & Approaches, Physics
- Standard Level: Psychology, Self-Taught Language A
- Extended Essay (Economics): Recovery of the Czech Mortgage Market (2022–2024) — an analysis of CNB monetary policy

ACADEMIC ACHIEVEMENTS

- Harvard–MIT Mathematics Tournament (HMMT)** — Competitor, Boston, USA (Nov 2025)
- Czech Economics Olympiad — National Round Finalist

TECHNICAL SKILLS

- AI-Native Development:** Builds exclusively through vibe coding, working fluently with AI coding agents end-to-end; stays current with the latest AI models, tools, and techniques as they emerge
- Languages:** TypeScript / JavaScript, Dart, Python, C++
- Frontend:** Cross-platform mobile with Flutter; React; HTML/CSS
- Backend & Infra:** Node.js REST APIs, Supabase, Linux server setup & deployment, client–server architecture, third-party API integration (incl. OpenAI API)

BEYOND THE CODE

- European Youth Grenaa — Creativity & Outreach Committee; Red Cross — Charity Fundraiser
- Trumpet, drums, violin — active concert performer; Winner, Czech National Youth Jazz Orchestra Competition (2024)