



BENCE KAPÁS

AI & DATA ENGINEER · SOFTWARE DEVELOPER

CONTACT

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PROFILE

AI & data engineer building agentic systems and production data platforms. Founder of **DevMesh**, a vibecoding app driving a kanban, terminal, and AI agent swarm from one prompt. 10+ years shipping data & automation with hands-on LLM tooling (Claude, Codex, MCP).

EXPERTISE

AI & AGENTS

- LLM Orchestration · MCP
- Multi-Agent Swarms
- Claude · Codex · Vibecoding

DATA & BI

- Power BI · DAX · Power Query
- SQL · Data Modelling · ETL
- Salesforce · SAP · Ariba
- Azure DevOps

ENGINEERING

- Python · JavaScript
- HTML5 · CSS · REST APIs
- Excel · VBA · Git

EDUCATION

University of Debrecen
BSc, Business Admin · 2014–23

WORK EXPERIENCE

DevMesh · devmesh.app

Founder & Builder — The Vibecoding App

Feb 2024 — Present

One prompt drives a kanban, a terminal, and a swarm of AI agents. A complete agentic development platform built solo from the ground up — seven products, one workflow.

- Designed and shipped a **seven-product agentic dev stack** — DevMesh Space, Swarm, DevBoard, DevMemory, MCP server, CLI, DevShot X
- Built a coordinator that runs **2–16 role-based AI agents** on the same repo in parallel with file-claim ownership
- Studio MCP servers letting Claude Code, Cursor, Windsurf join a shared kanban, mailbox, and memory vault
- Four-tier memory system (org / project / user / local) with human-in-the-loop fact approval — no vector DB
- DevBoard: file-native kanban where **backlog.md** is the source of truth — fully Git-native
- End-to-end solo: product, architecture, full-stack engineering, infra, brand, marketing, DevRel

BoostWithData

Developer — AI Automation & Backend

Oct 2024 — Present

- Designed and maintained **AI automation workflows** in n8n, integrating LLM-based systems into operational pipelines
- Built Python / FastAPI backend scripts for data processing, API orchestration, and event-driven workflows (email, CRM, task automation)
- Connected **Stripe, Google APIs, Slack, LinkedIn, CRM systems** via webhooks, OAuth 2.0, and REST integrations
- Shipped automations for lead qualification, AI email summarization, automated reporting, content generation, and cross-platform sync
- Stack:** n8n · Python · FastAPI · OpenAI API · React · Next.js · PostgreSQL · Supabase · Docker · OAuth 2.0 · Webhooks

KOFAX — Tungsten Automation

BI Data Analyst — Contract

Nov 2022 — Present

Irvine, California-based intelligent automation software provider. Founded in 1985, Kofax's software allows businesses to automate and improve workflows by simplifying the handling of data and documents.

- **AI Automation** — internal code cleanup via vibecoding (Claude, Codex)
- SQL · Azure DevOps
- Data Management — Data Analysis
- Leading a team of 5

Hiflylabs

Power BI Developer — Contract · 3-month project

Jun 2022 — Aug 2022

- Data Import — ETLs
- Data Management — Data Cleansing
- DAX
- SQL queries
- SAP — Salesforce

Lux International AG

Senior E-commerce Platform Analyst — Full Time

Aug 2020 — Oct 2022

- Designing and building Power BI reports to monitor sales and team performance
- Preparing evaluations based on sales data
- CSS, HTML, JavaScript, SQL
- SQL queries
- Managing webshop / website builds both B2B and B2C, setting up payment gateways (BigCommerce, WooCommerce, WordPress, Shogun)
- Managing company domains

NOKIA Solutions

Vendor Master Data Analyst

Jul 2019 — Aug 2020

- Building end-to-end Power BI reports for internal and external use to monitor Vendor Master Data, including data quality and maintenance process metrics. SQL data queries and filters. Power Query data transformation and data reshape. DAX formulas (CALCULATE, SUMX, FILTER, RELATED, RELATEDTABLE, IF, ISBLANK, etc.) for calculating KPIs
- Analysing processes and process flows — identifying pain points
- Handling supplier and vendor (general, finance, market-oriented) data in SAP, SQL
- Participating in testing new tool systems to ensure delivered IT products meet business needs and expectations

Schneider Electric

Data Analyst

Feb 2016 — Jul 2019

- Carry out invoice audits, along with tax exemption checks
- Checking VAT regulations in different markets in Europe
- Managing projects of software implementation for automatic invoice reconciliation on different energy markets — daily usage of SAP, Ariba, SQL
- Participating in automation and optimization projects
- Building out close relationships with different suppliers in different countries
- Preparing monthly financial reports
- Excel — VBA — Macros