

Valentino Veljanovski

Automation Developer · n8n · Azure OpenAI · Microsoft 365

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PROFILE

Self-taught automation and software developer based in München. I own and maintain 50+ production workflows at FINNZ GmbH, handling dispatch, compliance, AI assistants, and document delivery across three German cities. Built entirely from scratch with no team and no inherited codebase.

TECHNICAL SKILLS

Automation n8n · REST APIs · Webhooks · ClickSend · DocuSign

Microsoft 365 SharePoint · Outlook · Excel · Azure AD · OAuth2 · Microsoft Graph API

AI & Agents Azure OpenAI · RAG Pipelines · GPT · Claude · Embeddings (ada-002) · Voice Transcription

Development TypeScript · JavaScript · React · Next.js · Node.js · Tailwind CSS

Platforms Slack API · Azure · GitHub · Matterport · Docker (learning) · Linux/Ubuntu

EXPERIENCE

Automation Developer (n8n, Azure OpenAI, Microsoft 365)

FINNZ GmbH · München, Germany · 2025 – Present

- Replaced a fully manual email-and-spreadsheet dispatch process with the DISPO platform, an n8n automation system handling 30 to 100 daily operations across München, Mainz, and Berlin.
- I own and maintain 50+ production workflows covering dispatch, Reklamation, Matterport consent, certificate delivery, and daily reporting. No team, no legacy code. Built from zero.
- Built a DocuSign certificate pipeline and an SMS reminder engine through ClickSend that auto-detects unsigned certificates, parses German date formats, and sends follow-ups. Reduced certificate turnaround from days to same-day.
- Designed an Azure OpenAI RAG agent for SharePoint document retrieval (ada-002 + GPT-4.1) and built a Slack AI assistant with Outlook integration: voice transcription, RAG Q&A, keyword email routing, and approval-gated replies.
- Introduced the Matterport Pro3 camera and built the full GDPR consent automation: Slack triggers, email/SMS delivery, signed documents stored in SharePoint.
- Built the BauScope 3D Control Center (role-based Slack Home Tab app with live dashboard, GDPR consent tools, and Microsoft Graph user lookup) and two web applications with Next.js, TypeScript, and Framer Motion.
- Rebuilt entire Azure OpenAI infrastructure from scratch after accidental resource deletion. Redeployed all models and restored every dependent workflow to production.

IT Sector Manager

Gold Slot Casinos · North Macedonia · 3 years

- Managed a team of 30 people building and launching casino operations from the ground up, including slot machine installation and government-regulated network connections.
- Coordinated multi-site rollouts, fault diagnosis, and hardware troubleshooting to maintain operational continuity across all locations.

Network & Fibre Optic Technician

BTV Kabeltelevision · North Macedonia · 5 years

- Installed and maintained cable TV, home networking, and fibre-optic infrastructure. Fibre splicing (Fujikura), OTDR testing, and direct customer support.

IT & Computer Service Technician

FER Computers · North Macedonia · 2 years

- Hardware diagnostics, software troubleshooting, OS reinstalls, and network configuration for laptops, desktops, printers, and IT equipment.

KEY PROJECTS

All projects are internal production systems at FINNZ GmbH. Source code is proprietary.

DISPO Dispatch Platform – End-to-end logistics automation. 30 to 100 daily operations across 3 cities.

SharePoint RAG Agent – Document retrieval using Azure OpenAI embeddings and GPT-4.1.

Slack AI Operations Assistant – Voice transcription, RAG Q&A, approval-gated email replies via Outlook.

Matterport Pro3 + GDPR Consent – 3D documentation with automated GDPR consent workflow.

BauScope 3D Control Center – Role-based Slack app with live dashboard and GDPR tools.

EDUCATION

Electrotechnics & Electronics – SOTU "Gjorgji Naumov", Bitola, Macedonia

Technical high school covering computer technique, automation, and telecommunications.

Web Development (HTML, CSS, JavaScript) – InterWorks Academy, Bitola, Macedonia

Self-taught through documentation, open-source projects, and production problem-solving. Currently learning Docker and Linux (Ubuntu) with containerized environments.

LANGUAGES

Macedonian (native) · Serbian (fluent) · Croatian (fluent) · Bulgarian (fluent) · English (professional) · German (B1 certified)