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Software engineer in the semiconductor industry and founder of a software studio, working where technology, entrepreneurship and investment meet. Founding startups and taking part in venture capital programmes has shaped a clear focus: understanding how innovation moves from lab and code to market, and helping Southeast Europe create, finance and keep more of its own technology companies.

CURRENT POSITION

Engineer, Design Enablement (DFM) — GlobalFoundries

Sep 2023 – Present

Founder — Eryze (software development studio)

2025 – Present

EDUCATION

Master in Intellectual Property and Technology Transfer

2026 – Present

Sofia University "St. Kliment Ohridski", in partnership with WIPO

BSc, Software Engineering

2026

Sofia University "St. Kliment Ohridski", Sofia, Bulgaria

Academy for Project and Product Management

May 2025 – Feb 2026

Brainster Academy, Skopje, North Macedonia

- Graduated with Distinction (final score 91/100); 100% on all hackathons and extra-credit projects.
- Covered the full project and product life cycle, from planning, budgeting and risk management to product-market fit and hypothesis-driven development; capstones in project and product management plans.

PROFESSIONAL EXPERIENCE

GlobalFoundries — Engineer, Design Enablement (DFM)

Sep 2023 – Present

Previously Princ Technician, Design Enablement; joined via internship

- Develop and maintain infrastructure tools for global Design for Manufacturability (DFM) workflows, including web-based and UNIX-based applications.
- Carry out development and QA of DFM rule decks across multiple process technologies, contributing to a dozen successful releases.
- Automated deck testing through generation of holding and scoring cells, improving testing efficiency.
- Initiated and led a Python automation project with the FILL team to generate XML files for fill synthesis directly from PSV rules.
- Co-authored the technical paper "Machine learning-assisted pattern optimizations for reducing design for manufacturability (DFM) rule check violations."
- Selected for a job enrichment program with the Program Management team, supporting the rollout and adoption of a new PM workflow across programs at US, APAC and EMEA sites.

Community and leadership

- President of Early Tenure Professionals Sofia, an employee resource group focused on professional development and community.
- Moderated the ETP Focus Month global panel (5 panelists from APAC and EMEA, audience of 550+); organised and led panelist preparation.
- Organised a speed-mentoring event with mentors from all GlobalFoundries sites and 40+ mentees.
- Member of GlobalWomen Sofia and GlobalU; co-organised the GlobalWomen conference and mentored students in the Summer Practice 2025 program.

Eryze — Founder

2025 – Present

Software development studio: web platforms, internal tools and business automation

- Scope, design and deliver client software end to end (frontend, backend, database architecture, deployment) and manage client relationships and requirements.
- Pautalia Residence (2026): lead product and development of a real estate sales platform for a residential development in Kyustendil, Bulgaria; delivered for two buildings with a buyer sales funnel, third building in progress.
- Saga of the Red Banks (2026): designed and developed the launch website for a self-published book, including the pre-order flow and an admin panel for the author to manage orders.

- Acting Europe Festival (2025): delivered the festival website and ticketing system (Next.js, React, TypeScript, Prisma, relational database) for managing performances, venues, seating and bookings.

KidsGo — Founder

2023 – Present

Marketplace for children's activities

- Developed the business and financial plans; conducted market and customer research; led investor pitches, product design and team operations.
- Took part in European accelerators: Start For Future, Beyond, SEEIP, Skills2Scale and Plug and Play.
- 2nd place, Young Entrepreneurs in Science competition (2023), organised by the Technology Transfer Center of Sofia University "St. Kliment Ohridski".
- Built partnerships with universities, foundations and NGOs; represented KidsGo on a panel at The Athenian Nexus 2024 Summit.

Cafe Bar Ministerstvo, Kumanovo — Social Media and Event Manager

Jan 2021 – Apr 2024

- Managed reservations and events for a 200+ capacity venue and ran its social media strategy and content (3,000+ Instagram followers).

RELEVANT INTERESTS

- **From research to market:** drawn to the commercialization of university research and technology, university spin-offs and spin-outs, and intellectual property and technology transfer as tools for venture creation and growth. This interest began at **Sofia University's Technology Transfer Center** (2nd place, **Young Entrepreneurs in Science**, 2023) and grew through founding KidsGo and Eryze.
- **Venture capital and financing:** curious about how venture capital, investment funds and other financing mechanisms carry research and technology to market. Explored this through **Women2Invest** (2026, EIT Community Supernovas and IE University), a 15-week VC bootcamp on due diligence, valuation, term sheets and portfolio management, and the **LAUNCHub VC Crash Course** (2025), evaluating early-stage startups.
- **Universities as startup hubs:** interested in universities as innovation and startup hubs, and in stronger links between research institutions, founders, investors, industry and public institutions. Researched and wrote an article on universities as startup hubs in the Balkans.
- **A more competitive Europe:** aiming to contribute to a more competitive European startup and innovation ecosystem, particularly in Central Eastern Europe and Southeast Europe, by strengthening the region's capacity to create, finance, scale and retain innovative technology companies.

SELECTED PROJECTS AND SPEAKING

- **SWE WE26 Conference, Boston (Nov 2026):** speaker, "Tiny Experiments, Big Careers" snap session; representing GlobalFoundries at the company booth (resume reviews, candidate interviews).
- **Media Literacy and AI Workshop, North Macedonia (2026):** AI technology expert in "Fake News, Algorithms and Polarization: Strengthening Youth Resilience," a three-day training under the "From Awareness to Action" CVE project in Kumanovo. One of three facilitator teams, alongside psychologists and journalists, across sessions for ages 12–14, 15–17 and 18+.
- **AI&I Hackathon (2022):** developed a market assessment, business plan and go-to-market strategy for an AI solution in education and culture.

LANGUAGE SKILLS

Macedonian: Native

Bulgarian: Fluent

English: C1 (Cambridge B2 First, grade A)

Serbian: Conversational

SKILLS AND CERTIFICATES

Software: Python, C++, PHP, JavaScript, TypeScript, Vue.js, Next.js, React, HTML/CSS, SQL, XML, TCL, SVRF, UNIX/Linux scripting

Data: R, SQL, Tableau, MATLAB; data analysis and visualisation

Product and management: Project and product management, user research, design thinking, prototyping, market research

Other: Technical writing, cross-functional collaboration, mentoring, public speaking, event organisation

Certificates: McKinsey.org Forward Program; Google Data Analytics Specialization; Containers, K8s and Istio on IBM Cloud