George Dobrin

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Professional Experience

Senior Software Engineer
Microsoft

Transformed infrastructure management using Infrastructure as Code (IaC) practices across 40+ production clusters, streamlining deployment and improving reliability.

- Migrated Apache Spark pipelines to newer versions, enhancing compliance and performance (over 15% avg. perf. increase)
- Ensured product compliance with EU Data Boundary Directive, aligning logs and monitoring to meet privacy requirements.
- Led initiatives to reduce cloud attack surfaces and strengthen security posture.
- DevOps & Infrastructure subject matter expert.

Jul 2022 – present
Copenhagen, Denmark

Co-founder, CTO
dive.fm ↗

Co-founded and led the technical development of a B2B SaaS platform, revolutionizing how teams create and share podcasts.

- Led a team of 5 engineers in developing a cross-platform mobile application, driving product roadmap and backlog management.
- Directed the end-to-end development process, ensuring seamless user experience and fulfilling customer needs.
- Defined the technology strategy, orchestrated feature development, and facilitated team collaboration to deliver a visionary product.

Mar 2021 – Nov 2022
Copenhagen, Denmark

Mobile Software Engineer
Maersk

Developed and maintained critical hybrid and native mobile applications, contributing to revenue generation.

- Led application signing, App Store submissions, and managed CI/CD pipelines.
- Key contributor to Maersk's cross-platform mobile solution for shipment branding, impacting cross-branding success.

Dec 2020 – Dec 2021
Copenhagen, Denmark

Lead Full Stack Software Engineer
Movinn

Owned the full technological stack, from infrastructure optimization to API design, for several full-stack and IoT services.

- Improved IoT project reliability (100+ real-time connections) and reduced cloud costs by 20%.
- Established safe deployment principles through Jenkins-powered DevOps pipelines.

Nov 2019 – Dec 2020
Copenhagen, Denmark

Application Developer

IBM

Designed and built cross-platform applications, leading PoCs and CI/CD pipeline automation.

- Played a key role in developing and releasing hybrid apps for external clients.

Education

MSc. Computer Science

Aug 2019 – Sep 2021
Copenhagen, Denmark

IT University of Copenhagen

- Specialisation: Advanced Software Engineering
- Thesis: Satellite nodes (IoT) for low bandwidth human communication

BSc. Cybernetics, Statistics and Economic Informatics

Oct 2016 – Jul 2019
Bucharest, Romania

Bucharest University of Economic Studies

- Specialisation: Computer Science & Economics
- Thesis: inFit - Intelligent insurance policies builder

Organizations

Tech to the rescue

Mar 2022 – Dec 2023
Remote

Advisor

Providing tech consultancy for the #TechForUkraine initiative, maximizing the impact of technology to support critical humanitarian efforts.

SiSC

Oct 2016 – Jul 2019
Bucharest, Romania

Software developer

Developed and maintained websites and applications for student-focused projects, including workshops, hackathons, and charitable initiatives.