

Demetrios Loizides

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Profile

Senior Full-Stack / Frontend Engineer with strong focus on modern React, Angular, TypeScript and .NET applications, system modernization, and technical leadership. Proven experience leading large-scale, long-term platforms in gov-tech and fintech. Open to remote work.

Experience

- **2024-Present** [DataTech](#)

Team leader of Justice project (digitalization of the Cypriot legal system).

- Provided technical guidance, reviews, and mentoring to team members.
- Contributed to architectural decisions and development prioritization.
- Migrated company from Team Foundation to GitHub, implemented GitHub actions pipelines (build, deploy, playwright end-to-end test and sonarqube)
- Introduced code reviews, code standards and Playwright E2E tests, reducing regression risk and improving release confidence.
- Set up Nexus repository for npm, nuget packages and docker images
- Led full rewrite of a legacy Dojo system to React 19 and TypeScript, improving maintainability, performance, and accessibility compliance.
- Ensured Accessibility based on the A11Y standards
- Improved application performance through lazy loading and strategic preloading modules.
- Technologies:
 - React 19, Redux, TanStack Query, Ant Design: ★ ★ ★ ★ ★
 - TypeScript: ★ ★ ★ ★ ★
 - .NET 9, dapper, clean architecture, MediatR, CQRS, OracleDB 21: ★ ★ ★ ★

- **2023-2024** [Trading Point](#)

Angular web developer on trading platform with millions of users.

- Technologies:
 - Angular: ★ ★ ★ ★ ★
 - TypeScript: ★ ★ ★ ★ ★
 - Playwright: ★ ★ ★ ★
 - RxJS: ★ ★ ★ ★ ★

- **2021-2023** [NCR](#)

Full stack web developer in cloud based container application.

- Technologies:
 - Angular: ★ ★ ★ ★
 - TypeScript: ★ ★ ★ ★
 - RxJS: ★ ★ ★ ★

- GIT: ★ ★ ★ ★
 - .NET, Entity Framework: ★ ★ ★
 - Docker: ★ ★
- **2020-2021** [PROOViD](#)
Junior full stack web developer in fintech startup.
 - Technologies: SQL, .NET Core, bootstrap, AJAX JS, Azure, GIT
 - Decision making and development prioritization
 - Presentations to stakeholders, documentation
 - Client service and troubleshooting and management of external resources

Education

- **2025** Mile2 *CPEH-Certified-Professional-Ethical-Hacker*
- **2020** Official Microsoft Course: 20761
Querying Data with Transact-SQL
- **2016-2020** University of Sheffield
MEng Mechanical Engineering - First Class Honours

Projects

- **2023-Present** Side projects and services <https://dloizides.com>
- **2020** Neural network datasets pipeline
 - Python program for creating lip-reading neural network datasets [Lip-recognition pipeline tool](#)
- **2018** Project Hex [UAS Challenge](#)
 - Built a hexacopter and competed in the Unmanned Air Systems (UAS) Challenge organized by the IMechE in the UK.

Soft Skills

- Attention to detail
- Planning, organization and time management
- Integrity, honesty and management of expectations
- Communication

Hobbies

- Kizomba teacher

Languages

- Greek - mother tongue
- English - fluent

References

References are available upon request