

# TEODOR SODOLESCU

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## EXPERIENCE:

### Protolabs Network, Netherlands

February 2024 - Present

Subsidiy of Protolabs

**Tech Stack:** React, TypeScript, Node js, Tailwind CSS, Git, REST, AWS CodeBuild, Amazon API Gateway, AWS Lambda, Vercel, Azure DevOps, Next.js

#### Senior Software Engineer – Technical Lead

- Successfully led the technical aspects of rebranding, coordinating with multidisciplinary teams.
- Established 2024 engineering OKRs and roadmap for marketing engineering team.
- **Lead a 3 member team** dedicated to marketing and infrastructure development needs.
- Influenced the developer recruitment and onboarding process, **boosting job applications by 94%**.
- Run research about usability for growth of AI specifically LLM, ensuring secure data isolation.
- Defined team directives for documentation, code review, project management, and pitching.
- Proposed and secured approval for 15+ technical initiatives from stakeholders.

### HUBS, Netherlands

January 2022 - February 2024

**Tech Stack:** Contentful, Hugo, Golang, JavaScript, Git, Docker, Jest, HTML, CSS/SCSS, Google Analytics, AWS Amplify, AWS CloudFront, AWS S3, Vue

#### Software Engineer

July 2022 – February 2024

- Created an API based middleware for localization services, **reducing processing time by 99%**.
- Enhanced SEO **performance by 18%** through targeted optimizations.
- Optimized CI/CD, achieving a **75% reduction** in deployment time with no downtime.
- Built live site preview and development environments for quick, safe feature iterations.
- Migrated knowledge base from HubSpot to Contentful, for efficient content creation and iteration.
- Expanded solution for Geo-targeted location pages, **improving specific CRO by 20%**.
- Researched and defined Lit-based architecture focused on reusable components across frameworks.

#### Junior Software Engineer

January 2022 – July 2022

- Optimized CMS content retrieval to static site generator, **improving performance by 83%**.
- Designed scalable CMS data models, cutting developer dependency and doubling content update speed.
- Enhanced **website performance by 36%** according to lighthouse metrics.
- Built a tool detecting material availability discrepancies between offering and commercial pages.
- Refactored CNC and 3DP pages based on CRO and design marketing strategy research.

### Diginet, Greece

October 2018 - September 2021

#### IT Support Engineer

- Designed POS network topologies of the customer base including the hardware configuration.
- Support representative for Zebra Technologies, Custom, Datalogic, Tem Terazi, SOFTONE ERP.
- SLA, RMA, and repair support for all enterprise devices company provided in Greece and Cyprus.
- Automated processes, notably my imaging solution, which **improved time by 96%** on each iteration.
- Researched & developed an evaluation kit solution for LM3S9B90 Texas Instruments microcontroller.
- Diagnosed and micro-soldered faulty PCBs, **resulting in 93% faster** customer shipments.

## EDUCATION:

**BSc. in Computer Science and Engineering (7.73/10)**  
University of Thessaly, Larissa, Greece

September 2018 - November 2022

**Applied Computer Science (19.7/20)**  
7th Vocational High School, Larissa, Greece

September 2016 - June 2018