

DENİZ DENIZER

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Versatile Software Engineer with 4+ years of experience, specialising in full-stack development using PHP with Laravel and Symfony frameworks. I'm passionate about building robust, scalable backend systems and integrating them with modern frontend interfaces. I enjoy turning complex requirements into intuitive, maintainable solutions that improve real-world processes. In fast-paced, cross-functional environments, I take pride in writing clean, tested code and supporting team structure and collaboration. I'm now looking to bring my skills to a team in Ireland that values innovation, user-focused development, and strong engineering culture.

WORK EXPERIENCE

Apple

August 2023 - Present

Software Engineer — Cork, Ireland

- Lead full-stack software development and project management for Cork and Distribution Centres, including international onsite support to develop and manage high-volume manufacturing systems in an Agile Team.
- Designed and delivered key software features to boost traceability, automate manual processes, and optimise production workflows:
 - Sequence Check Overhaul: Improved validation logic and system reliability.
 - Unit Tracking & Transfer: Enabled real-time part traceability across production lines.
 - Shipment Planning & Scheduling: Streamlined logistics coordination and planning.
- Collaborated with cross-functional teams (manufacturing, operations, test, QA, and senior leadership) to gather requirements and align solutions with production and NPI (new product introduction) goals.
- Introduced and implemented project management structures to support efficient planning, tracking, and delivery of both ongoing initiatives and new development efforts.
- Led solution design, integration, and deployment across a diverse technology stack, ensuring system reliability with robust unit and integration testing.
- Delivered end-user training and support, improving operational efficiency and software adoption.

Key Technologies: PHP, Symfony, Symfony UX (Stimulus), Twig, JavaScript, MySQL

Manta Ray Media

February 2023 – May 2023

Web Developer — London, UK

- Maintained and improved Drupal-based websites and API services for various clients in health sector, ensuring high performance and reliability.
- Designed and styled custom content layouts according to specifications and user feedback, enhancing user experience.

Key technologies: Symfony, Vue.js, jQuery, GraphQL, Drupal, SCSS.

Cyprus International University

October 2021 – October 2022

Full Stack Developer — Nicosia, Cyprus

- Improved & maintained the Student Portal and other in-house applications, enhancing system performance and user experience in an Agile Team.
- Led the development & implementation of several internal modules and projects, including:
 - Batch Certificate Generator – Automated bulk certificate generation, improving processing speed, accuracy & data visualisation.
 - Mail Service – Designed an internal communication system for automated email notifications between internal applications.

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- Internal Transfer Module – Streamlined student transfer requests between departments, reducing manual processing time.
 - Council Elections & Campus Parking Stamps – Digitised student council voting & parking management, improving accessibility.
 - External Exam Result Inquiry Screens – Enabled external exam result validation, increasing student access to critical entry exam information.
 - Served as a technical representative in stakeholder meetings, ensuring alignment with external software vendors.
 - Contributed to the team coordination improving the work efficiency in the office by setting coding standards and documentation.
 - Participated in the code review process, ensuring code quality, best practices, and maintainability.
- Key technologies:** Laravel, Vue.js, jQuery, MySQL, LAMP, Github, Jira.

Turkcell

May 2021 – October 2021

Full Stack Developer — Nicosia, Cyprus

- Enhanced & maintained an Admin Portal for tracking travellers entering Cyprus during the Covid-19 quarantine period, supporting national public health initiatives.
 - Developed & optimised critical modules, including the Patients Module, which was integrated into national airports & public hospitals, enabling real-time data tracking & patient management.
 - Optimised database queries & system performance, reducing processing time & improving system reliability for high-traffic periods.
 - Collaborated closely with non-technical stakeholders (government officials, healthcare workers), ensuring that business requirements were translated into scalable & efficient solutions.
- Key technologies:** Laravel, jQuery, MariaDB, WAMP, Trello.

Anliz Systems

July 2020 – September 2020

Software Engineer Intern — Famagusta, Cyprus

- Designed & implemented a phone book application with full CRUD operations, integrating it into internal software tools to enhance contact management.
 - Gained hands-on experience in C# & .NET frameworks, developing real-world applications and improving backend & frontend development skills.
 - Participated in internal & external business meetings with customers & upper management, improving communication skills & project understanding.
- Key technologies:** .NET Framework, C#, Bootstrap, CSS.

PERSONAL PROJECTS

BloodLink (Ongoing Development) | bloodlink.info

March 2025 – Ongoing

- Full-stack web and mobile platform designed to streamline blood donation and request matching. Aiming to simplify the process of finding and connecting available blood donors with urgent recipient needs, especially during critical shortages or emergencies.
- Architecting and implementing a RESTful API using Symfony 7, with secure authentication and user role management
- Building a responsive frontend with React.js and TypeScript, using reusable components and a mobile-first design approach

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- Integrating Twig and Webpack Encore to support SSR and dynamic rendering alongside React
- Styling the frontend with Tailwind CSS and adding interactive features like animated login/register card flips
- Developing a React Native companion app for real-time mobile updates and push notifications
- Managing data persistence with MySQL, ensuring clean schema design and efficient querying
- Planning and implementing core features including donor request creation, search and filter, donation tracking, and user profiles
- Emphasising testability and code quality with a modular structure and plans for integration and unit testing.

Key technologies: PHP, TypeScript, Symfony, React.js, React-Native, TailwindCSS, MySQL.

EDUCATION

Eastern Mediterranean University (Honours)
Bachelor of Science in Software Engineering
February 2021 – June 2022

Famagusta, Cyprus

Eastern Mediterranean University (High Honours)
Bachelor of Science in Applied Mathematics and Computer Science (Transfer)
September 2017 – January 2021

Famagusta, Cyprus

University of Groningen
Bachelor of Science in Mathematics (Transfer)
August 2016 – February 2017

Groningen, the Netherlands

SKILLS

Languages: PHP, C#, JavaScript, HTML/CSS, SQL.

Frameworks & Libraries: .NET, Laravel, Symfony, jQuery, Vue.js, React.js, React-Native, Symfony UX/Stimulus, Tailwind, Bootstrap.

Databases: Microsoft SQL, MySQL, MariaDB, GraphQL.

Additional certifications: UI Design, Fundamentals of Project Management, Introduction to Wrike, Public Speaking.

PASSIONS



Empowerment

I take pride in being a woman in tech and believe in sharing knowledge to support others on their journey. Whether troubleshooting code or exploring new approaches, I enjoy fostering an open and inclusive environment where everyone feels empowered to succeed.



Collaboration

My strong communication skills and keen awareness of interpersonal dynamics enhance my effectiveness in stakeholder management. By observing body language, speech patterns, and other subtle cues, I quickly build rapport, adapt to diverse personalities, and foster effective collaboration.



Vitality

Believing in the synergy between a healthy mind and body, I stay active through bouldering, high-intensity interval training (HIIT), and cold water immersions. Additionally, playing several musical instruments helps me stay creative and balanced, bringing energy and focus to both my personal and professional life.