# DENIZ DENIZER

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Software Development Engineer, thriving on creating impactful solutions that combine technical expertise with a keen eye for process optimisation and project management. Honed the ability to collaborate effectively with cross-functional teams, delivering results that drive efficiency and innovation. Known for being adaptable, quick to learn, and an excellent communicator, passionate about continuous growth and embracing challenges in dynamic environments.

## WORK EXPERIENCE

### Apple                                                                                          August 2023 - Present
*Software Engineer — Cork, Ireland*

- Lead software development and project management for Cork and Distribution Centres, including onsite support abroad to manage and develop the Shop Floor System for high-volume manufacturing and optimise production processes.
- Developed and deployed software features that enhanced traceability, reduced manual workload through automation, and streamlined critical workflows across production lines, including:
  - Sequence Check Overhaul: enhanced validation logic and reliability
  - Unit Tracking & Transfer: enabled real-time part traceability across lines
  - Shipment Planning & Scheduling: streamlined logistics coordination and planning
- Collaborating with cross-functional stakeholders (manufacturing engineers, operations managers, test engineers, higher management, and quality assurance teams) to gather requirements and align software solutions with new product introductions & process optimisation needs.
- Designed & implemented project management structures within the team, enabling structured planning & execution for both ongoing & new initiatives.
- Leading solution design, integration, and deployment within a diverse technology stack, ensuring robust software performance through extensive unit and integration testing.
- Deliver end-user training and support, enhancing operational efficiency and user experience.
  **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                                                       May 2021 – October 2021
*Full Stack Developer — Nicosia, Cyprus*

- Improved & maintained the Student Portal and other in-house applications, enhancing system performance and user experience.
- 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.

- 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
*Full Stack Developer — Nicosia, Cyprus*

October 2021 – October 2022

- 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.

## Analiz Systems
*Software Engineer Intern — Famagusta, Cyprus*

July 2020 – September 2020

- 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.

# EDUCATION

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

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

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**University of Groningen**                                             Groningen, the Netherlands
Bachelor of Science in Mathematics (Transfer)
*August 2016 – February 2017*

## 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.