firdawsanzar@gmail.com | LinkedIn:Ferdaws Anzer| GitHub: FerdawsAnzer

**EDUCATION**

**Cyprus International University Nicosia, Cyprus**

*Bachelor student 3rd year of Software Engineering Expected Graduation, June 2026*

* **Concentrations:** Software Development & Engineering
* **GPA:** 3.48/4.00, *Dean’s List*
* **Related Coursework:** Data Structures & Algorithms, Objects & Design, Computer Organization &Internet Programming, Visual Programming, Database Management Systems& Programming, and Software Requirement Analysis, Object Oriented Programming.

**EXPERIENCE**

**Participant, Teknofest Competition**

**Autonomous Tree-planting Robot Project Izmir, Turkey**

*March 2023*

* Developed and presented an innovative solution for an autonomous tree-planting robot designed to improve the efficiency of reforestation efforts.
* Worked with Arduino to control robot functions and integrate sensors for navigation and planting, collaborated with a team to design, prototype and test the robot’s navigation and planting mechanism.
* Demonstrated problem-solving and adaptability in a high-pressure Competition environment.

**Robotic Club Nicosia, Cyprus**

*Member, Robotic Club February 2023 – May2023*

* Actively participated in club meetings and hands-on projects related to robotics, contributing to various team-based initiatives and learning about robot design, programming.
* Gained experience working with hardware and software integration, particularly with microcontrollers like Arduino and sensors.

**PROJECTS**

**Expenses and Incomes Tracker App Nicosia, Cyprus**

*Technologies: Java Swing, MySQL February 2025*

* Developed a Simple Java Swing Desktop application to track expenses and incomes with descriptions.
* Implemented JDBC (Java Database Connectivity) for data storage in MySQL.
* Enabled total balance calculation and savings tracking.
* Applied Object-Oriented-Programming principles for scalable and maintainable code.
* GitHub Repository: https://github.com/FerdawsAnzer/-ExpensesIncomesTracker

**Note-Taking Web Application Nicosia, Cyprus**

*Technologies: JavaScript, Html, CSS September2024*

* Developed a web Application where users can register, log in ,take notes and manage a to-do list
* Designed a responsive and interactive website with a clean, user-friendly Landing page.
* Utilized JavaScript for dynamic content, making the website fully interactive and user-friendly.
* Focused on optimizing the web app for multiple devices, ensuring a responsive Layout using CSS.

**E-Commerce Website for Jewelry Sales Nicosia, Cyprus**

*Technologies: JavaScript, HTML, CSS March2023*

* Developed a fully functional e-commerce website for selling jewelry, enabling users to scroll and view products and its detailed descriptions and make purchases.
* Integrated shopping cart functionality, allowing users to add and remove items, view order details, and proceed to checkout.
* Designed a user-friendly interface with a clean, visually appealing layout.
* Focused on ensuring responsive across devices and an intuitive browsing experience with HTML,CSS and JavaScript
* GitHub Repository(DEMO): https://ferdawsanzer.github.io/JewelryOnlineStore/

**Personal Website Portfolio Nicosia, Cyprus**

*Technologies: JavaScript, HTML, CSS October2024*

* Developed a responsive and interactive portfolio website to showcase my projects and skills.
* Built with JavaScript t, HTML and CSS for a modern, responsive design.
* Implemented smooth navigation and interactive UI for an enhanced user experience.
* Optimized smooth navigation and interactive UI for an enhanced user experience.
* GitHub Repository(DEMO): https://ferdawsanzer.github.io/MyPortfolioFST/

**SKILLS**

**Programming:** Java, JavaScript, HTML/CSS, SQL, C++, C, C#

**Tools:** vs code, IntelliJ, Eclipse, MySQL, Visual Studio.