Anton Lysenko

Full Stack Developer

Cincinnati,OH | 518-232-2116 | alysenko@cincinnatistate.edu | Web Portfolio | Github | LinkedIn

TECHNICAL SKILLS

Languages: Java, PHP, Python, TypeScript, Visual Basic, Elixir, T-SQL, SQL(Postgres, MS SQL), HTML, CSS(SASS)
Frameworks & Libraries : React, Node.js, Express, Phoenix, WordPress, Bootstrap
Tools & Concepts: Git, OOD, Postman, VS Code, Visual Studio, JWT, MongoDB, SQL Server Management, Agile, CRUD

PROJECTS

Airline Management App | *VB.NET, Microsoft SQL Database*   Code
- Developed a Full Stack Windows Forms airline management application with role-based access, interactive seat selection, ticket pricing algorithm and advanced input validation.
- Designed a normalized(3NF) SQL database to ensure data integrity and efficient storage.

Coinbase Website Clone | *React, Node.js, CoinMarketCap and CryptoCompare APIs*   Web demo | Code
- Created a Coinbase website clone integrating third party APIs for real-time cryptocurrency data.
- The pixel-perfect design replicates the original User Interface with full functionality and accessibility.

Agile Board App | *REST API, Node js, JWT, MongoDB, React, Git*   Web demo | Code
- Built a Full Stack Kanban Board application with multi-user JWT authentication featuring a Trello-like User Interface, full CRUD functionality and optimized state management using the "reduce" function to efficiently organize tasks into columns.

The Frog mini game | *Pure JavaScript*   Web demo | Code
- Developed a Vanilla JavaScript platformer mini-game with touch-screen support for better accessibility.

EXPERIENCE

Full Stack Developer   March 2023 – May 2023
Salem Crown Apartments   *Dayton, OH*
- Developed a new website with React.js, REST API and MongoDB for listing apartment availability and offering a more user-friendly interface with prospective customers that increased rentals by 50% in first month.
- Completed project on time and within budget resulting in positive feedback from clients, and an overall customer satisfaction rating of 80%.
- Developed Administrative page using JWT authorization to securely manage website interface.

Property Manager   April 2019 – September 2022
Salem Crown and Green Forest Apartments   *Dayton, OH*
- Managed a 54-unit apartment singlehandedly; successfully resolved maintenance issues and residents' complaints so effectively that Google Ratings increased by 60% to 4.5/5 Stars.
- Commended by Owner for reducing repair costs 40% - 50% through negotiations with contractors and by establishing a designated group of reliable vendors.
- Designed and implemented a Task Management System using Trello to make messaging templates and instruction manual for employees to streamline daily operations and make response times 85% faster.

EDUCATION

Cincinnati State Technical College   Cincinnati, OH
Associate of Applied Science   *May 2024 – May 2026*
Software Engineering Technology Major **GPA 4.0**
Merit List Honors: Summer 2024, Fall 2024

Per Scholas   Cincinnati, OH
Software Engineering Boot camp   *September 2022 – February 2023*

National Aviation University   Kyiv, Ukraine
Pursued Bachelor's degree in Electronic Engineering   *September 2014 – May 2017*
(completed 96 credit hours)