

Anton Lysenko

Full Stack Developer

Cincinnati, OH | 518-232-2116 | alysenko@cincinnati.state.edu | [Web Portfolio](#) | [Github](#) | [LinkedIn](#)

TECHNICAL SKILLS

Languages: Java, 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, Postman, VS Code, Visual Studio, JWT, MongoDB, SQL Server Management, Agile, CRUD, OOD

PROJECTS

Airline Management App | VB.NET, Microsoft SQL Database

[Code](#)

- Developed a VB.NET Windows Forms application simulating a real-world airline operation with role-based user experiences for employees (admins, pilots, and attendants) and passengers.
- Implemented ticket pricing algorithm adjusting prices based on demand, with discounts for seniors, children.
- Designed and implemented interactive seat selection with a visual plane layout and dynamic checkbox states.
- Built a normalized SQL database (3NF) to ensure data integrity and efficient storage.
- Integrated advanced input validation and a dynamic login system for seamless role-based access.

Coinbase Website Clone | React, Node.js, CoinMarketCap and CryptoCompare APIs

[Web demo](#) | [Code](#)

- Mastered front-end skills through the building of a pixel-perfect webpage of the provided template.
- Implemented full-stack functional to the app using CoinMarketCap and CryptoCompare REST APIs with React as the frontend.

Agile Board App | REST API, Node js, JWT, MongoDB, React, Git

[Web demo](#) | [Code](#)

- Implemented multi-user JWT authorization to enhance security and user access control.
- Developed the React app with full CRUD functionality, emulating a Trello Board.
- Demonstrated proficiency in React to create a dynamic and responsive UI.

The Frog mini game | Pure JavaScript

[Web demo](#) | [Code](#)

- Developed pure vanilla single-level platformer mini-game from scratch.
- Designed and implemented touch screen support to enhance accessibility and user interaction.

EXPERIENCE

Full Stack Developer

Mar. 2023 – May. 2023

Salem Crown Apartments

Dayton, OH

- Developed apartment website with REST API using MongoDB to store apartment listings and React as a frontend.
- Developed Admin site with JWT authorization for managing interface of the website.
- Completed the project within the stipulated timeline and budget, demonstrating efficient time management and adherence to project guidelines.
- Received positive feedback from clients, resulting in an overall customer satisfaction rating of 80%.

Property Manager

Apr. 2019 – Sep. 2022

Salem Crown and Green Forest Apartments

Dayton, OH

- Built and implemented a complex task management system using Trello, with all templates, instructions, and task tracking board, which streamlined operations and improved message response time by 85%.
- Entirely managed 54 one-bedroom apartments (2 complexes).
- Was working with applicants' sensitive data.
- Resolved property complaints and violations increased the rate of getting the 4+reviews by 60%.
- Minimized costs by working and negotiating with multiple suppliers.
- Worked extended hours when the company was short-handed.

EDUCATION

Cincinnati State Technical College

Cincinnati, OH

Associate of Applied Science

May. 2024 – Now

Software Engineering Technology Major GPA 4.0

Per Scholas

Cincinnati, OH

Software Engineering Boot camp

Sep. 2022 – Feb. 2023

National Aviation University

Kyiv, Ukraine

Pursued Bachelor's degree in Electronic Engineering

Sep. 2014 – May 2017

(completed 96 credit hours)