

# Anton Lysenko

## Full Stack Developer

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### TECHNICAL SKILLS

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**Languages:** TypeScript, JavaScript, Python, 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

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#### 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

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#### 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

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#### Cincinnati State Technical College

Cincinnati, OH

*Associate degree in Computer Programming and Database Management*

*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)*