Leon Stepczynski

Des Plaines, IL

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Entry level Web developer with ability to contribute to the frontend and backend of a website. Experienced in Python and JavaScript. Demonstrated passion for innovation and ongoing learning. Able to quickly grasp new concepts and retain information.

Professional Experience

Ferant Tech Corp 01/2024 – Present

- Developed reusable user interface components for the frontend of the website's blog using the javascript React framework.
- Created new routes to ensure smooth navigation and user experience on the website using Express.js
- Implemented APIs to facilitate data transfer between the backend DynamoDB database and the frontend, enabling seamless display of
 articles on the website's blog using Express.js.
- Contributed to the development of small services, such as email subscription, to enhance user engagement and notify users about newly released articles.

Projects

- **Herext** Web application using Django as backend, that allows users to create online chat rooms of up to 10 people, and send messages between each other.
- Resume Website Website portfolio made in React JS with various animations, images, and concise text.
- Tetris Recreation of the classical game of Tetris using the Pygame Python library.
- **PyTopManager** Desktop application made with the Tkinter Python library that allows for quick opening of applications and web pages, running commands, and switching between clipboards.
- **Stronghold Security** Python desktop application that monitors, saves, and sends computer activity to an email address in case of a not authenticated person using the computer.

Education

Maine East High School

08/2022 - Present

- Currently Attending AP Computer Science A
- Currently Attending Dual Credit Cybersecurity
- Weighted GPA of 4.0

Skills

React, Primer React, Python, Django, Typescript, Javascript, anime.js, NodeJS, HTML, CSS, TailwindCSS, SQL, Github/Git, RESTful APIs, JSON, Linux OS, Tkinter, AWS

Interests

In my free time, I indulge in programming and electronics tinkering, driven by a burning desire to create useful solutions that I or other people can use. This motivation fuels my continuous learning in many fields. I also like to participate in physical activity to counterbalance the time I spend sitting down.