

SKILLS

Environments: Linux, Windows, MacOS, ESXi

Programing: TypeScript, Rust

Back End: Node.js, Express, Prisma, Rust

Front End: Vue, Svelte, Nuxt, Sass, HTML, CSS, Tauri, Electron

DevOps: GitHub Actions, Docker, Kubernetes, AWS, Rancher

Tools: Git, Apache, Nginx, NPM, LDAP

EXPERIENCE

Front End Developer at Tranz-IT

2022-Present

- Refactored a B2B application from PHP to Vue.js and TypeScript, enhancing performance and maintainability.
- Built and optimized CI/CD pipelines using GitHub Actions for seamless integration, testing, and deployment.
- Maintained a clean codebase with a focus on reusable components, ensuring scalability for future projects.

IT Generalist at Hartech

2018-2019

- Planned installed and managed vSphere environments on HP hardware.
- Solved networking and routing issues.
- Planned, and deployed Air Gap networks.
- Oversaw hardware procurement for the company and its clients.
- Collaborated with software developers to resolve deployment and integration issues.

IT Engineer at Israeli Navy

2014-2017

- Responsible for an integration lab's IT infrastructure and networking.
- Automating tasks with Bash and Node.JS scripts.
- Supporting Integrators, QA testers and developers on site.
- Managed Linux servers, ESXi servers and hardware.

Home lab and Open-source Software developer.

Present

- Running two RKE2 Kubernetes clusters on-premise. for home automation, web hosting and for testing and trying out new technologies.
- Using ESXi CoreOS, Longhorn, Helm, Rancher, Multus, Traefik, Let's encrypt, and MetalLB with BGP
- Using OPNsense as a firewall with advanced configurations.
- Gained experience in managing virtualization, containerization, and automation tools such as Docker and Kubernetes.
- Built a small desktop app in Rust.
- Developed a real-time IoT full-stack program for controlling multiple RGB light devices.
- Developed an extendable chatbot for Telegram and Discord.