kevinroleke@gmail.com
kevinroleke.com
(516) 941-8256

Experience

Freelance Tech Help/2016 - Present

- Fix problems with computers, tablets, phones, networking, and smart devices.
- · Teach clients how to set up and use their devices.

KidOYO/Coding Mentor/Summers of 2016, 2017, 2018

- Instructed students on Python, Javascript, Game Development, Linux and other subjects.
- · Developed and taught a course on the Linux operating system.

Tourette Association/Web Developer Intern/Summer of 2021

- Developed and designed a communications and resources platform, under a Centers for Disease Control and Prevention (CDC) grant.
- Developed custom PHP Wordpress plugins.
- Analyzed and corrected financial and marketing data with Python automation.

Skills

- Languages: Go, Python, Javascript/NodeJS, Solidity, PHP
- Frameworks/Tools: Wordpress, Postgres/SQL, MongoDB, Redis, AWS, Flask, Docker, Gorilla, Selenium

Projects

github.com/kevinroleke

- WhiteFlag Scan for DNS anomalies that cause domain name takeovers
- PortNote Create serverless encrypted pastebins using IPFS
- Yarr Platform for sharing and viewing podcast RSS feeds
- NameCannon Bot to register and deploy domains to Cloudflare
- Yah Scan Github for exposed API credentials
- **Uut** Protocol steganography: hiding YouTube inside Zoom
- Foro A directory listing and markdown server

Leadership and Awards

- LIAC Student Activity Fund nonprofit internship grant (Summer 2021)
- National Honors Society (2019 Present)
- Co-leader of Saint Mary's High School Video Game Development Club (September 2018 June 2020)