Kevin Roleke

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

Experience

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.

Freelance Bug Bounty/Security Research/2021 – Present
- Discovered critical bug in blockchain company Bitswift. Awarded a $4,515 USD bounty.
- Discovered bug in the Android mobile app of currency exchange company Coinflex. Awarded a $1,000 USD ($7,777 HKD) bounty.

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.

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)