

LUCAS SALLADA DA SILVA

(724)494-5911 ◇ Beaver Falls, PA
sallada.lucas@gmail.com ◇ sallada.org

SKILLS

Languages / Platforms: HTML, CSS, JavaScript, TypeScript, Node.js, C++
Frameworks / Libraries: React, Next.js, Express.js
Tools: Linux, Git, AWS, Docker, WordPress

EXPERIENCE

Web Developer Intern May 2019 – December 2019
Pocket Nurse, Monaca, PA

- Migrated web applications from WordPress to HubSpot's CMS.
- Developed web templates for HubSpot's CMS, using Python Jinja templating engine.
- Improved E-commerce store's SEO by following Google's specifications.
- Implemented an issue tracking system within the company's intranet using Node.js.

Web Developer Intern May 2018 – August 2018
Pocket Nurse, Monaca, PA

- Designed and developed internal web applications using JavaScript and MySQL.
- Developed Python scripts using Selenium to automate tasks.
- Maintained and developed WordPress web applications.

PROJECTS

GitHub Explorer [github.sallada.org](https://github.com/sallada)

Explore GitHub repositories with an included issue tracker.

- Used GitHub's public API to fetch public repositories and its current listed issues.
- Developed the web app using React and TypeScript.
- Deployed through Digital Ocean's VPS using NGINX.

Blockchain Analyzer

A set of tools to interact with EVM compatible blockchains.

- Developed the application using Node.js and TypeScript.
- Implemented interaction with smart contracts written in Solidity through Ethers.js.
- Enabled direct requests with Ethereum's full nodes using WebSockets.

EDUCATION

Pennsylvania State University January 2020 – Present
B.S. in Computer Science