

LUCAS SALLADA DA SILVA

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EDUCATION

Pennsylvania State University
B.S. in Computer Science

January 2020 - Present

WORK EXPERIENCE

Web Developer Intern

May 2019 - December 2019

Pocket Nurse

Monaca, PA

- Developed web templates for HubSpot's CMS, using Python Jinja templating engine.
- Improved SEO while working alongside the Marketing department
- Implemented an issue tracking system within the company's intranet.

Web Developer Intern

May 2018 - August 2018

Pocket Nurse

Monaca, PA

- Developed intranet applications using JavaScript, PHP and MySQL.
- WordPress theme and plugin development.
- Developed Python software using Selenium to automate web related tasks.
- Assisted the IT department by troubleshooting and debugging a new barcode scanning software.

PROJECTS

SimTalk Blog blog.simtalkblog.com

- A blog that specializes in medical education and simulation.
 - Ported over the project from WordPress to HubSpot's CMS.
 - Fully redesigned the website, improving UI and UX.
 - Implemented blogging functionalities in Python according to HubSpot's developer guidelines.

GitHub Explorer github.sallada.org

- Explore GitHub repositories with an included issue tracker.
 - Developed using React. Styled the web application using React Styled-Components.
 - Used GitHub's API for displaying public repositories and its current listed issues.
 - Deployed through Digital Ocean's droplets using NGINX.