Lucas Sallada da Silva

64 Pinehurst Drive, Beaver Falls, Pennsylvania 15010 (724) 494-5911
sallada.lucas@gmail.com| LinkedIn | Github | sallada.org

RELATED EXPERIENCE

Pocket Nurse | Monaca, PA   May 2019 - January 2020
Web Developer Intern
- Developed the frontend and backend for a HubSpot CMS blog, using HTML5, CSS3, JavaScript and Python Jinja2 Templating engine.
- Designed WordPress themes and plugins source code.
- Created a web ticketing system for the company's intranet.
- Updated existing codebases with new features and better formulated monthly reports.

Pocket Nurse | Monaca, PA   May 2018 - August 2018
Web Developer Intern
- Developed web applications for the company intranet using HTML5, CSS3, JavaScript and PHP.
- Developed Python scripts using Selenium for automating tasks and testing web applications.
- Assisted the IT department by troubleshooting and quality assurance testing a new product scanning software.

EDUCATION

Penn State University, School of Engineering | Erie, PA
Computer Science, Bachelor of Science

Community College of Beaver County | Monaca, PA
Computer Science, Associate of Science

PROJECTS

GoBarber Web (https://gobarber.tech/)
- Web & Mobile application developed during Rocketseat's software engineering bootcamp.
- Developed a back-end RESTful API using Node.js & Express.js framework.
- Designed the application's front-end using ReactJS & Redux.
- Utilized React Native for GoBarber's Mobile application, supporting both Android and iOS.
- Deployed through Digital Ocean's droplets using NGINX web server.

SimTalk Blog (https://blog.simtalkblog.com/blog)
- Ported over the project from WordPress to HubSpot's CMS.
- Fully redesigned the website using HTML5 templates.
- Implemented back-end logic and blogging functionalities using Python according to HubSpot's developer guidelines.

GitHub Explorer (https://github.sallada.org/)
- Developed using ReactJS.
- Styled the web application using styled-components.
- Consumed GitHub's public REST API using the axios library.
- Deployed through Digital Ocean's droplets using NGINX web server.

TECHNOLOGICAL SKILLS:

HTML, CSS, JavaScript, TypeScript, React, React Native, Node.js, GNU/Linux, Git, Docker, PostgreSQL, MongoDB, Redis.

ACTIVITIES AND AWARDS:

Penn State University, School of Engineering Dean's List   **Spring 2020**