LUKE BERRY

📍 Málaga, Spain 👤 24 years old
🪪 British Citizenship

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🌐 Website   GitHub   in LinkedIn

Experience

Always August   📅 May 2024 – present (∼ **2 months**)
Software Engineer   📍 *Remote, Canada*

- Developed a Reddit-like website using Next.js, TypeScript, TailwindCSS, Zod, react-hook-form, and other libraries.
- Deployed the project to Netlify using Github Actions for Continuous Delivery and Continuous Integration.
- Explored the Back-end and Infrastructure of the website to ensure end-to-end problem-solving.

HostGator   📅 May 2022 – June 2023 (∼ **1 year 2 months**)
Software Engineer   📍 *Remote, Brazil*

- Developed features for the HostGator marketing website and critical flows such as Cart and Checkout.
- Maintained 96% test coverage on the codebase using TypeScript, Jest, and React Testing Library.
- Participated in Scrum methodologies, such as Sprints, Plannings, Reviews, and Refinements.

HostGator   📅 July 2021 – April 2022 (∼ **10 months**)
Procurement Intelligence Assistant   📍 *Florianopolis, Brazil*

- Created an email automation to improve the predictability of contract termination and penalty details.
- Assisted in supplier and contract analysis, identifying potential company savings.
- Managed the central repository of contracts and supplier information, supporting data-driven decision-making.

ASSERT Tecnologia   📅 February 2019 – August 2020 (∼ **1 year 7 months**)
Data Analysis Intern   📍 *Florianopolis, Brazil*

- Assisted in process optimization, increasing the speed of the sales and pre-sales team sixfold.
- Developed automated dashboards in Microsoft Excel to leverage data-driven decisions.
- Analyzed and manipulated data with Python and the Pandas library.

Projects

Minigame to Learn TailwindCSS — *Next.js, TypeScript, TailwindCSS, Vercel*   **April 2024**

- Developed css2wind.com with more than 200 monthly users learning TailwindCSS.
- Included pages such as Resources, Frequently Asked Questions, and Tutorials to enhance the learning experience.
- Managed an open-source repository with community pull requests, enhancing collaboration and teamwork.

Anti-Procrastination To-do List — *React, TypeScript, Vite, TailwindCSS*   **February 2023**

- Created phived.com which helps over 1000 people combat procrastination monthly.
- Used a local first approach with browser storage for a lightning-fast and privacy-first user experience.
- Coordinated community efforts using open-source as leverage for development.

SMTP Server Email Automation — *Python, Selenium, Excel, Shell Script*   **October 2022**

- Automated a service that sent emails detailing contract deadlines and possible fines or penalties.
- Increased the predictability of the Procurement Business Unit saving thousands in company budget.
- Extracted reports from ServiceNow and processed them using Excel and Python.

Education

America University (UniAmerica)   📅 June 2023 – present (∼ **1 year 1 month**)
Ongoing Bachelor of Science in Computer Science   📍 *Remote, Brazil*

Santa Catarina Federal University (UFSC)   📅 March 2018 – June 2021 (∼ **3 years 4 months**)
Completed 6/8 semesters towards a Bachelor of Science in Economics   📍 *Florianopolis, Brazil*

Skills

Languages: Native: English & Portuguese — **Advanced**: Italian — **Intermediate**: Spanish

Technologies: Excel, Python, HTML, CSS, JavaScript, TypeScript, Node.js

Developer Tools: ServiceNow, VS Code, Vercel, AWS, JIRA, GitHub, Jenkins, Netlify

Frameworks: VBA, Pandas, React, Next.js, styled-components, TailwindCSS