Samantha Hurtado

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About: Experienced clinical researcher transitioning into the field of software development. Graduate from Harvard University with a strong background in Cognitive Neuroscience and Psychology. Recently graduated from Ada Developers Academy, solidifying skills in Python, React, JavaScript, HTML, CSS, SQL, and Git. Known for strong project management skills, data analysis, and excellent communication skills. Looking for entry-level software development roles to leverage my strong problem-solving ability and technical acumen.

Education

- Harvard University, A.B. Cognitive Neuroscience and Psychology (Aug 2014 May 2018)
 - CS Coursework: CS50 (Introduction to Computer Science)
- Ada Developers Academy, Coding Bootcamp (Mar 2023 present)
 - Rigorous year-long software development bootcamp focused on full-stack web development. Program emphasizes inclusive culture and real-world experience, culminating in a 5-month industry internship.

Experience

- Seattle Childrens Research Institute Palliative Care and Resilience Research Program, Title: Clinical Research Coordinator II, Study Lead (May 2022 March 2023)

 Spearheaded a multi-site, NIH-funded study for children receiving stem-cell transplant for advanced cancer. Led 5 research staff at 3 remote national sites, actively overseeing over 90 pediatric oncology patients. Collaborated with technical team to increase accessibility of digital intervention delivery.
- Seattle Childrens Research Institute Palliative Care and Resilience Research Program, Title: Clinical Research Coordinator I, PRISM Coach (Mar 2020 May 2022)

 Led new patient enrollment, data collection, and regulatory maintenance for 5+ interdisciplinary studies. Advanced efforts to translate key patient-facing content to Spanish and liaised to Hispanic community as chair of anti-racism committee efforts.

Skills & Endorsements: Python, JavaScript, HTML, CSS, SQL, Git, React, Node.js, PostgreSQL, Project Management, Data Analysis, Communication

Projects

- Inspiration Board (React, Flask, PostgreSQL) Worked as part of a team to develop a full-stack application that allows users to create and manage inspiration boards. The project involved:
 - Implementing front-end functionality using React.
 - Developing backend APIs using Flask.
 - Integrating front-end and back-end with Postgres database.

Publications

- Assessment of Resilience Training for Hospital Employees in the Era of COVID-19. JAMA Network Open (2022)
- "It Just Kind of Feels Like a Different World Now: Stress and Resilience for Adolescents With Type 1 Diabetes in the Era of COVID-19." Frontiers in Clinical Diabetes and Healthcare (2022)

Leadership and Service

- Bias and Belonging Chair, Seattle Childrens Hospital (Jul 2020 Jan 2022)
- Community Outreach and Events Chair, Seoul Harvard Alumni Chapter (Jul 2018 Feb 2019)
- Mental Health Crisis Responder, Harvard University (Jun 2016 Jun 2018)