Cristina Rodriguez

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Experienced full-stack software engineer and technical curriculum developer focusing on **front-end development, interactive learning, and training**. My expertise includes mobile development and educational technology, as well as applying adult learning theory to enhance training programs.

WORK EXPERIENCE

Technical Curriculum Developer at ELM Learning   March 2024-current

ELM is a learning agency that specializes in technical online courses on software products

- **Developed training content**, activities, and exam questions for an online certification program.
- Translated complex technical concepts into accessible and **engaging learning content** to display using **Articulate 365 and Rise**.
- Collaborated with client's subject matter experts to align content with product launches and training objectives.
- Designed scenario-based multiple-choice questions and practice activities to evaluate and enhance learner readiness.

Technical Program Manager at Techtonica.org   May 2021-Dec 2023

Techtonica is a nonprofit that provides free full-stack training in JavaScript and helps women and non-binary adults from low-income backgrounds find their first job placement.
- Led the technical curriculum development, conducting weekly coding workshops, resulting in **an 89% rise in qualified onboarding applicants**.
- Developed and delivered training programs **for over 52 participants in full-stack JavaScript**, including Node.js, React.js, Docker, Heroku, and AWS.
- Implemented effective training strategies **aligned with adult learning principles,** enhancing participant engagement and success rates.
- Utilized Google Analytics and GitHub for **content management and evaluation**, contributing to data-driven improvements in training programs.

Technical Project Coach at Outco.Inc   Feb 2020-May 2021

Outco prepares software engineers of all skill levels for the technical interview process.
- Facilitated technical training and mentorship, guiding students through computer science fundamentals and technical interview preparation.

Additional work and volunteer experience can be found on [Linkedin](#). Say hi!