

Nereida Rondon

Software Developer

Lehigh Acres, FL | Nereida.Rondon5@gmail.com | [LinkedIn](#) | [Portfolio](#) | [GitHub](#)

OBJECTIVE

My goal is to build efficient, user-friendly, and visually appealing software solutions. I seek a position that offers opportunities for growth and utilizes my experience to develop impactful software applications, while I continue to embrace new tools and technologies.

EDUCATION

Florida International University (FIU)

May 2026

Bachelor of Arts in Computer Science

Relevant Coursework: Java Programming, Professional and Technical Writing

Florida SouthWestern State College (FSW) partnership with Promineo Tech

October 2022

Front-End Software Development Bootcamp

Relevant coursework: HTML, CSS, JavaScript programming, npm, Node.js, Bootstrap, JQuery, GitHub, React, JSX, React-Bootstrap, Axios, HTTP Request Methods

Florida SouthWestern State College (FSW)

December 2011

Bachelor of Science in Secondary Math Education

CERTIFICATES

Front-End Development Boot Camp [Certificate](#), **Florida Southwestern State College** — Issued October 2022

Programming with JavaScript [Certificate](#), **Meta via Coursera** — Issued October 2022

Intro to Front-End Development [Certificate](#), **Meta via Coursera** — July 2022

Intro to Coding Basics [Certificate](#), **SheCodes** — April 2022

WORK EXPERIENCE

Florida SouthWestern State College – Remote

May 2023 – Present

Instructional Designer I

- Designed engaging course web pages and structured content based on user experience principles.
- Used HTML, in-line CSS, and Bootstrap classes to edit content and format Canvas pages.
- Imported and exported course content and managed course settings in Canvas LMS.
- Managed project progress using TeamDynamix for clear communication and timely completion.
- Managed and addressed Canvas technical support help desk tickets on TeamDynamix.
- Collaborated with Subject Matter Experts (SMEs) to facilitate the development of online courses on Canvas LMS ensuring alignment with educational objectives.

- Designed graphic images using Adobe Illustrator and Photoshop and edited videos on Premier and captioned with Kaltura.
- Created interactive and visually compelling learning materials using Articulate Rise and PowerPoint.
- Conducted thorough reviews of courses, ensuring compliance with Quality Matters standards and guidelines.
- Prioritized accessibility and responsiveness in course design, media, and technical materials guaranteeing that courses are usable by all learners and fully adaptable to various devices.
- Collaborated with fellow instructional designers, leveraging Microsoft Outlook and Teams for seamless communication and teamwork.

Promineo Tech – Remote Contract

Jan 2023 – May 2023

Learning Content Developer

- Designed and developed courses in Moodle LMS, incorporating interactive elements and video walkthroughs.
- Provided technical support and learning resources to participants through Slack.
- Created 15+ Java and JavaScript lessons that included data structure and algorithms coding questions on the OpenClass education platform.
- Conducted a needs analysis to identify areas of opportunity and consequently evaluated curriculum.
- Developed 13 engaging coding activities on HTML, CSS and JavaScript used to enhance learner interaction with course material.
- Leveraged Git and GitHub for seamless version control of curriculum and course projects.
- Planned, created, and edited instructional videos using Camtasia and Snagit, stored and shared via Microsoft SharePoint for efficient collaboration.
- Collaborated with Programs Manager, instructional designer, and other subject matter experts (SMEs) to craft high-quality learning content, meeting learner needs for Frontend and Backend courses.
- Managed project progress using Asana in two-week Agile sprints, achieving a +90% project completion efficiency.

School District of Lee County — Fort Myers, FL

Jan 2012 – Jan 2023

Math Teacher

- Transformed data entry processes by automating a weekly data meeting tool using Google Scripts (JavaScript) in Google sheets, saving 10 team members an average of 2 hours per week.
- Led a team of 14+ teachers, fostering collaboration through communication and monthly department meetings while working toward meeting yearly student proficiency goal.
- Planned, designed, and updated curriculum and assessments continuously, integrating best practices for student growth and improving curriculum iteratively.
- Trained and supported team members in adopting new technologies and initiatives.
- Managed and prioritized project progress on Google sheets.

LANGUAGE

Bilingual in English and Spanish.