

LINDA RAMOS

SOFTWARE ENGINEER

Experienced Object-Oriented Programmer with a background in secondary mathematics education. Possess strong skills in communication, teamwork, & adaptability that help move teams forward to complete quality projects/tasks.

CONTACT

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TECHNICAL SKILLS

Ruby, Ruby on Rails

JavaScript, React, ES6

HTML/CSS

Git - Version Control

Figma

Balsamiq

SQL

TECHNICAL PROJECTS

Graffito Front-End Back-End

Web App to collect and share Chicago street art.

- Employed JSON Web Tokens and localStorage to store encrypted user information client-side.
- Applied JavaScript React for the front-end.
- Utilized Ruby on Rails to create back-end API's.

Exhibitor Font-End Back-End

Group project to create a Web App to centralize current and future art exhibits in Chicago.

- Implemented ES6 callback functions and event handlers to manipulate the DOM.
- Developed custom database schema and REST API with Active Record and Ruby on Rails

PROFESSIONAL EXPERIENCE

Software Engineer

City of Wind Design, Chicago, IL

2020/05 - Present

- Develop and maintain agency website using React and Sass.
- Develop clear code through both pair-programming and independent work remotely.
- Collaborate with UX/UI team in Google Design Sprint for in house and client products.
- Brainstorm with fellow team members to estimate the feasibility and implementation strategies of deliverables.

Associate Board - Secretary

We All Code, Chicago, IL

2020/01 - Present

- Ensure the safety and accuracy of all board records.
- Take board meeting/review minutes.
- Assume the responsibilities of the chair in the absence of the board chair and vice-chair.
- Provide notice of meetings of the board and/or of a committee when such notice is required.
- Community outreach to host classes.

Mentor

- Assist 1-5 students during class instruction.
- Unpack and prepare learning environment for arriving students.
- Welcome/check-in students and parents.
- Pack and clean learning environment after class ends.
- Participate in class debriefings and record notes.
- Technical facilitator of online classes, averaging 20 students during COVID-19.

SOFT SKILLS

Team player

Strong work ethic

Excellent written & verbal communication skills

Continual learner

Adaptable

Analytical Skills

Applications Engineer

BlockMaster Electronics, Elk Grove Village, IL 2019/01 - 2019/11

- Developed company website using WordPress.
- Built and maintained an Excel database to keep track of products.
- Updated photos, drawings, & graphic info sheets upon customer inquiries of products.
- Key contact person during web development project with 3rd party.

Mathematics Teacher

Chicago Public Schools Chicago, IL 2011/09 - 2018/06

- Educated students in College and Advanced Algebra courses.
- Improved students' analytical skills through inquisitive discussions and projects.
- Modified the general education curriculum for special-needs students based upon a variety of instructional techniques.
- Managed the classroom through a daily routine of providing an organizer containing the unit's notes and work for the students who missed assignments, including seating arrangements to create a safe comfortable learning environment.
- Attended weekly department meetings to share and discuss various methods and tools for teaching; also discussed planning and alignment of courses.
- Attended weekly grade-level meetings to discuss grades, attendances, and activities of the senior class students; discussion of incentives and their implementation for improvement of attendance and grades.

EDUCATION

Flatiron School — Chicago, IL 2020/01 - 2020/04

Full Stack Web Development, Ruby on Rails and JavaScript program

Northeastern Illinois University — Chicago, IL, Class of 2016

Bachelors of Liberal Arts - Mathematics

Double Majored in Secondary Education