# **ANA KAREN DELGADO**

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#### PROFESSIONAL SUMMARY

Qualified Mathematics and Computer Science professional with over 3 years of experience in Frontend Development, structuring, maintaining, and implementing responsive websites for the ecommerce and educational industries. Proficient in HTML5, JavaScript, jQuery, CSS, Sass, Bootstrap, React.js, WordPress and Magento. Familiar with PHP and Vue.js.

### **WORK EXPERIENCE**

### Front End Developer (Volunteer)

Sovereign Prime • Ottawa, Canada

April 2022 - Present

- Collaborating on the Front-End team to create an application called RISE with the use of React, Reactstrap, CSS, Sass, and HTML5. RISE will have a customized blockchain that will allow the creation of a decentralized marketplace, a messaging app and a cryptocurrency based universal basic income.
- Integrating substrate with the Front-End React application through the polkadot.js API.
- Assisting/onboarding other developers that join the organization and coordinating the continuous integration of changes and new features through GIT.

### Front End Web Developer

Nov 2019 - April 2022

Agile Thought • Mexico City, Mexico

- Created multiple landing pages and components for Dolce Gusto's e-commerce website in Magento, transforming wireframes to web pages with the use of Bootstrap, CSS, Sass, JavaScript, jQuery and HTML5.
- Collaborated with a Back End Developer to integrate a React page in Magento that shows the nearest collection points for their capsule recycling program.
- · Assessed UI designs and prototypes for technical feasibility.
- Created multiple countdown timers for marketing campaigns with JavaScript. These timers showed limited time promotions and increased sales significantly.

### **Web Developer**

May 2018 - June 2019

(Internship) UNAM-Canada • Gatineau, Québec

- Created an intranet site using WordPress. This site centralizes important information providing fast and easy access to it and makes collaboration easier.
- Administrated and maintained the corporate WordPress website, managing user permissions and roles and using strategies to improve the SEO.
- Provided training to end users and content managers for both websites and created user and system documentation.

#### **EDUCATION**

# **Applied Mathematics and Computer Science, Bachelor**

July 2014 - May 2018

National Autonomous University of Mexico (UNAM) • Mexico Graduated Cum Laude

### **COURSEWORK**

# React Hooks (June 2022)

(LinkedIn Learning)

# Front-End Development with react (Jan 2022)

(The Hong Kong University of Science and Technology - Coursera)

 Developed skills in React.js, such as implementing single page applications using various React features including React components, Reactstrap and React router, creating and validating forms, creating the architecture for a React-Redux application, using Fetch and the REST API for clientserver communication, testing, building, and deploying React applications.

#### **PROJECTS**

Seenapse Oct 2021 - Nov 2021

Generated the necessary React components for a new feature that allows registered users to get AI
generated ideas, with the use of React forms, and components that render the results of a query to the
AI API.

Sidetrack June 2021 - August 2021

- · Collaborated with other developers and designers to build Sidetrack's website with WordPress.
- Integrated plugins to make the site bilingual and to improve the performance and security.

Acaguate April 2021 - May 2021

• Collaborated with other developers to add a new feature that allowed restaurants and establishments to upload new discounts and promos. This web app was created with Vue.js.