

Maria Nelly Lopez

NodeJS + React

I completed a full-stack development bootcamp and successfully built several projects, which demonstrates my commitment to transitioning into a web development role. I bring strong organizational and problem-solving skills gained from my strong experience in the accounting area.

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<https://github.com/manelly67>

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portfolio:

<https://marianellylopez.netlify.app>



KNOWLEDGE AND SKILLS

JavaScript	TDD	React	HTML	CSS	Excel advanced (dashboards, pivot tables, macros), SAP, Quickbooks, G.Drive Spreadsheets, Data Cleaning Essentials
NodeJs	PostgreSQL	Prisma	Webpack		

PROJECTS

Jul. 2023 - Jul. 2025

A messaging app NodeJs Express API / Prisma ORM React frontend	⦿ Validate data input (Express-Validator)	⦿ Middlewares for token and user cheks
	⦿ Password stored as a hash (bcryptjs)	⦿ routes for Chats, Messages, Profiles
	⦿ Login with Passport.js / jwt token granted	
	⦿ Restricting access / enabling CORS	https://github.com/manelly67/TheOdinProject-Backend-MessagesApp
A tagging app NodeJs Express API / Prisma ORM React frontend	⦿ Methods in click logic to normalize coordinates.	⦿ PrismaSessionStore - player assigned to session
	⦿ Match coordinates with database information.	⦿ Targeting box and menu in/out, according to user click.
	⦿ routes for Players, Games, Top Scores	https://github.com/manelly67/TheOdinProject-WhereIsWaldo-Backend
e-commerce website ReactJs API Data Fetching	⦿ useState hook for update components view	⦿ Navigation with router, useOutlet and useNavigate hook:
	⦿ Scalable display with array storage to the items for display	⦿ Responsive design. Themes light/dark. CSS modules. Carousel with its standard functionality
	⦿ useEffect hook and fetch() method	https://github.com/manelly67/TheOdinProject-Shopping-Cart
Against computer game Javascript bundled with Webpack	⦿ Separate JS Logic and UI	⦿ DOM elements generated through JavaScript code
	⦿ TDD with Jest for the logic.	⦿ class constructor for player, ship, and gameboard.
	⦿ Computer's intelligence with adjacent cells	https://github.com/manelly67/TheOdinProject-Battleship

Open Source Contributions

Made occasional minor contributions to The Odin Project	https://github.com/TheOdinProject/curriculum/pull/29906	merged
	https://github.com/TheOdinProject/curriculum/pull/29895	merged

WORK EXPERIENCE

Jan. 2020 - Dec. 2022	Spanish Tutor Taught 660 individual Spanish language lessons in Preply platform	Ecuador - Remote
Nov. 2017 - Oct. 2018	Entrepreneur Laundry business. 150 clients per month, daily cash register, monthly accounting, operational indicators.	Ecuador
Oct. 1998 - Aug. 2017	Accountant - Bookkeeper As accountant I performed the following activities: Calculate, prepare and issue accounting related documents and reports. Reconcile transactions such as accounts payable and receivable and bank statements. Calculate unit costs of the products, materials, labor, overhead, payroll. Prepare trial balance book, general ledgers, financial statements and internal audits. For more details: https://www.linkedin.com/search/results/all/?keywords=Various+Companies+in+Venezuela&lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base%3B07BpeqH9RvyqpGEsybL%2FQw%3D%3D	Venezuela

EDUCATION

graduation year 1991	Bachelor Degree in Public Accounting	UCAB	Venezuela
July: 2023 - June: 2025	Path: Full Stack JavaScript	The Odin Project	Self-Learner - Remote

LANGUAGES

English: C2	https://cert.efset.org/DXMRp3	Spanish: Native	Portuguese: A2
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