

The logo consists of the letters 'MN' in a bold, white, sans-serif font, centered within a solid green square.

MAYA NOVARINI

925-878-1547

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WWW.LINKEDIN.COM/IN/MAYANOVARINI/

Former Software Engineer at Tesla and Walmart Labs
Former Mentor at Codecademy

Summary

Product-minded Software Engineer with 3 years of experience in software development at leading tech companies including Tesla, Walmart Labs, and Codecademy. Master's Degrees in Computer Science & Political Communication. Experienced in community building (remote or in-person), mentoring, product management in software technology and digital media.

Experience

CO-CEO, CO-FOUNDER

August 2021 - September 2022
Aloha, Inc.

Performed market analysis to determine new opportunities suitable for the company's growth. Developed high quality business strategies and plans ensuring their alignment with our short-term and long-term objectives. Managed resources, projects and oversaw the development of the software product (a scheduling application).

SOFTWARE ENGINEER

May 2021 - August 2021
Tesla, Inc.

Participated in product decision-making for Service and Upgrade B2B channels. Converted high-level product requirements into actionable tasks. Developed UIs for various features, advancing Tesla towards their goal of enabling enterprises to manage fleets of vehicles. Wrote storybooks and over 100 unit tests, enabling stakeholders to explore and verify application requirements.

SOFTWARE ENGINEER

August 2020 - January 2021
Waste Management, Inc.

Led meetings with stakeholders to determine roadmap for the customer GUI. Defined requirements for the design system. Wrote tickets splitting up complex projects into actionable tasks. Wrote documentation for the design system. Integrated Material UI into the codebase, substantially reducing code size and modernizing the look and feel of the application to attract a wider audience.

SENIOR WEB DEVELOPER

May 2018 - March 2020
Walmart Labs

As a member of the Core Item Page team, I helped develop new warranty, grocery pickup and delivery features for the product page of Walmart.com, which directly contributed to Walmart's 40% increase in online sales revenue at that time. Implemented Accessibility features, potentially saving millions of dollars by preventing ADA lawsuits. These changes have been shown to improve the grocery pickup and delivery experience for customers with disabilities.

FRONTEND ENGINEER & DESIGNER

April 2018 - May 2018
Test.ai

Built a new landing page to improve the company's online presence and visibility during the earliest startup and growth phases.



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Experience

MENTOR

October 2017 - May 2020
Codecademy

As a mentor at Codecademy, I helped students define their goals while providing motivation and encouragement to succeed in their studies. Reviewed students' coding projects and helped them debug their code to complete difficult exercises. Guided students to additional resources available to deepen their learning. Worked with fellow advisors to support and track the progress of all students in the program.

Education

MASTER OF SCIENCE IN COMPUTER SCIENCE

January 2015 - September 2016
University of Hertfordshire, UK

MASTER OF SCIENCE IN POLITICAL COMMUNICATION

January 2011 - August 2012
University of Amsterdam, the Netherlands

Skills

LANGUAGE

- *Javascript*
- *HTML5*
- *CSS3*

FRAMEWORK/LIBRARY

- *ReactJS | Hooks*
- *React Redux*
- *Material UI*
- *Redux-Saga*

STYLESHEET PREPROCESSOR

- *Stylus*
- *LESS*

TESTING LIBRARY

- *Enzyme*
- *Jest*

My article about TDD vs BDD on Walmart Tech Blog.

PRODUCT MANAGEMENT

- *A/B Testing*
- *Prototyping*
- *Agile software development*
- *Market analysis on trends and opportunities*
- *Success metrics identification*
- *Technical work prioritization*
- *Cross functional team collaboration*
- *Composition of user stories*

PRODUCT MANAGEMENT TOOLS

- *Jira*
- *Linear*
- *Gomockingbird, Proto.io*

ACCESSIBILITY TOOLS

- *Wave by WebAIM*
- *axe by Deque*

My article about Accessibility on Walmart Tech Blog.