# **ALEXANDRA VALLE**

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#### **TECHNICAL SKILLS**

Languages: Python, Javascript, HTML, CSS

**Frameworks/Tools:** React.js, Redux, Flask, Node.js, Express, SQL, Sequelize, SQAlchemy, PostgreSQL, Mocha, Git, REST, DockerObject Oriented Programming, Google API, AWS S3, Shopify, WordPress, Agile Project Management, Debugging, Deployment, Figma.

## **RELEVANT EXPERIENCE**

Allot Company | Web Developer | Remote Promark Brands | Web Developer | Remote January 2023 - Current November 2023 - January

# 2024

- ▷ Spearheaded the end-to-end development of a dynamic website for a client specializing in services and goods, leveraging WordPress as the core content management system.
- ▷ Integrated essential web services, such as domain registration and security features, on the HostMonster platform, ensuring seamless functionality and optimal performance for end-users.
- Developed and maintained custom functionalities, addressing specific client needs and adapting to evolving business requirements with the use of WordPress plugins.
- ▷ Conducted thorough performance optimization, fine-tuning the website for speed, scalability, and SEO best practices.

#### **FULL-STACK PROJECTS**

## WanderPin | Python | Flask | React | Redux | CSS3 | Live | GitHub Repo

- ▶ Integrated AWS S3 for user image uploads, reducing server load and enabling future image service expansion.
- ▷ Orchestrated complex data flows using Redux for efficient state synchronization and a seamless user interface in the web app.
- ▶ Created interactive data visualizations with JavaScript, incorporating user-responsive algorithms.
- Expanded project functionality using npm packages, tapping into the open-source community for enriched user experiences and streamlined development.

### GlobalGrub | Python | Flask | React | Redux | CSS3 | Live | GitHub Repo

- ▶ Led a team of four engineers in Agile Software Development, managing time allocation, task distribution, and providing feedback. Established and maintained an efficient Git workflow for seamless code integration and collaboration.
- Description of the Flask framework by implementing adaptable one-to-many relationships, utilizing reusable code modules for diverse data handling.
- Customized search functionality with Redux, creating a centralized state management system for consistent access to search-related data and actions across the application.

#### **EXPERIENCE**

#### Alo Yoga | General Manager | New York, NY

December 2021 - December 2022

- ▶ Led operations at the Williamsburg location, applying strategic problem-solving and data-driven decision-making to optimize customer service processes.
- Achieved a notable 30% month-to-month increase in sales volume, surpassing monthly goals by 20%+, showcasing a results-driven approach.
- ▶ Implemented operational restructuring, leveraging analytical skills to track and analyze sales and customer trends, resulting in revenue maximization and expense minimization.

## O.N.S Clothing | Retail Department Manager | New York, NY

October 2019 - December 2021

- ▶ Enhanced Shopify website functionality through seamless integration of third-party platforms and new software programs, ensuring a cutting-edge online shopping experience.
- Spearheaded the integration of marketing applications on Shopify, optimizing promotional campaigns, improving customer engagement, and boosting sales.
- ▶ Implemented SEO optimization strategies on Shopify, elevating the website's visibility on search engines and driving organic traffic.

## **EDUCATION**

App Academy | Full-Stack Software Development

Ai Miami International University of Art & Design | BA in Fashion Merchandising

February 2023 - August 2023 October 2011 - June 2014