André Vital

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EDUCATION

Autonomous University of Aguascalientes.

July 2024

Intelligent Computing Engineering

EXPERIENCE

Flip

San Francisco, CA (Remote)

January 2023 – July 2023

Lead Engineer

- Developed, designed, and tested a comprehensive data-oriented platform with the use of React, Nest.js, GraphQL, MySQL and AWS Cognito.
- Led migration from a pre-existing **React** < v16.8 codebase over to functional components & **Typescript**.
- Architected a Nest.is backend in order to serve as a communication point with the AWS Cognito service & MySQL database.

Leaf Group (Saatchi Art)

Santa Monica, CA (Remote)

Front-End Engineer

- October 2022 January 2023
- Developed and tested towards a multi-module platform with the use of tools like Next.js, PHP (Zend Framework), MySQL and multiple AWS services (EC2, S3, RDS mainly).
- Interfaced with UX/UI designers and other developers to build new interfaces and ensure the achievement of desired user interaction with overall applications via tools like Figma.

Originate Inc.

Los Angeles, CA (Remote)

Software Engineer / Lead Front-End Engineer

June 2021 – October 2022

- Development, design, and testing & pure discussion or advisement of clients of customs or packaged software products, with the use of tools like Next.js, Nest.js, GraphQL, PostgreSQL and multiple AWS services.
- Interfaced with UX/UI designers and other developers to build new interfaces and ensure the achievement of desired user interaction with overall applications via tools like **Figma** or **Adobe XD**.
- Contributed to the architecture of projects which involved third party APIs consumption and event queueing / reaction, mainly with the use of diverse AWS services such as EC2, S3, SQS, Lambda or Event Bridge.

QuinTech México

Aguascalientes, MX

Full Stack Developer / Engineering Lead

June 2020 – October 2021

- Designed and developed interactive and responsive web applications for a variety of clients with the use of tools like React, Gatsby, Node.js, Express.js and SQL.
- Interfaced with user experience designers and other developers to ensure thoughtful and coherent user experiences across diverse web applications via tools like **Sketch** or **Figma**.
- Architected & managed high scale projects with a team of up to 5 developers.

Yellowpath Digital Branding

Aguascalientes, MX

Full Stack Developer / Engineering Lead

January 2017 – June 2020

- Developed and shipped interactive web applications for diverse clients using **React**, **Node.js** & **Express.js**.
- Modeled and managed databases & APIs for diverse data sources such as PostgreSQL, MySQL, MongoDB with tools such as GraphQL or REST/RESTful APIs.
- Built and managed highly scalable projects with diverse architectures in teams of up to 11 developers.

LANGUAGES

Spanish: Native language **English:** Full professional German: Basic

TECHNICAL SKILLS

Programming Languages/Tools: JavaScript, TypeScript, React, Next.js, Node.js, Nest.js, Python, Django, PHP, CSS, Sass, Git/GitHub, MongoDB, PostgreSQL, Firebase, Redux, Docker, AWS, GraphQL, Figma

REFERENCES

John McLaughlin

Andria Lopez

Engineering Manager – Crisp john.mjhm@gmail.com linkedin.com/in/johnmjhm

Sr. Project Manager – Crosslake Technologies andrialopezweb@gmail.com linkedin.com/in/andria-lopez-nj