# ANDRÉ VITAL

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## EDUCATION

**Autonomous University of Aguascalientes.** July 2024
*Intelligent Computing Engineering*

## EXPERIENCE

**Originate Inc.** Los Angeles, CA *(Remote)*
*Software Engineer / Lead Front-End Engineer* June 2021

- Development, design, and testing, as well as 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

- Interfaced with clients on a weekly basis, providing technological expertise.
- Designed and developed interactive and responsive web applications for a variety of clients with the use of tools like **React**, **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.
- Proposed and implemented scalable solutions to issues identified with real-time data applications and complex interfaces rendering.
- Designed and developed multiple identity websites using **React** and **Gatsby**.
- Developed and shipped highly interactive web applications with the use of tools such as **Angular**, **Spring**, **Django** and **MongoDB** or **Google's Firebase**.

**Yellowpath Digital Branding** Aguascalientes, MX
*Full Stack Developer / Engineering Lead* January 2017 – June 2020

- Developed and shipped highly interactive web applications for diverse clients using **React**, **Node.js** and **Express.js**.
- Architected and implemented high data management & analysis web applications using **Angular**, **Django**, **Spring** and **PHP**.
- Modeled and managed databases & consumption methods & 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 with diverse profiles.
- Developed and maintained code for in-house and client websites primarily using HTML, CSS, Sass, JavaScript and jQuery.

## LANGUAGES

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

## TECHNICAL SKILLS

**Programming Languages:** JavaScript, Python, TypeScript, PHP, Java, C/C++
**Additional Tools:** HTML, CSS, Sass, Bootstrap, jQuery, React, Next.js, Angular, Vue, Node.js, Nest.js, Django, Spring, Git/GitHub, MongoDB, SQL, noSQL, Firebase, Redux, Docker, AWS, GraphQL, Figma

## REFERENCES

**John McLaughlin**
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**Andria Lopez**
Sr. Project Manager – Crosslake Technologies
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