

# Angelo Gonzalez

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## AWARDS

National Hispanic Scholar

## ASSOCIATIONS

ACM

Alianza

IEEE

Sigma Phi Epsilon

## LANGUAGES

English (natively fluent)

Spanish (natively fluent)

## LINKEDIN

<https://www.linkedin.com/in/angelogonzalez1/>

## PORTFOLIO

<https://jello10298.github.io>

## PROFILE

An orphan due to the AID epidemic, I became an enthusiastic and ambitious software developer with over two decades of expertise in project management, leadership, and technical skills. Exceptionally capable of designing and developing web-based solutions using React, NextJS, AEM, GraphQL, Apollo, ReactJS, and TypeScript. Possess a strong initiative in managing development lifecycles from scheduling to quality and risk management. Proactive and motivated in mentoring teams, leading strategy development, and facilitating change management for diverse clients.

## SKILLS

- Proficient in JavaScript, TypeScript (superset of JavaScript with type safety, decorators, generics, and interfaces), ReactJS (utilizing Hooks, React Router, and managing component lifecycle), and React Native.
- Experienced with NextJS (for server-side rendering, static site generation, and image optimization), and Jamstack.
- Strong knowledge in developing AEM Components, managing CMS, and proficient in Java.
- Adept at using GraphQL with Apollo client for state management and executing GraphQL queries. Experience with resolvers, mutation, query, and SDL.
- Specialized in Redux, essential for state management in a React application.
- Proficient in handling JSX/TSX in ReactJS and TypeScript.
- Skills in project management including budgeting, scheduling, risk management, scope management, and stakeholder management.
- Strong leadership skills including team building, decision-making, strategy development, and mentoring.
- An ambitious self-starter and driven professional.
- Specialized in Java, Python, PERL, PHP, Javascript, Typescript, Angular, React, React Native and Vue - with an emphasis on AI/ML applications
- Profound knowledge of SPA (Single Page Applications) utilizing frameworks such as Webpack, Bootstrap, CSS3, Angular, React and React Native

- Decade-long experience developing applications following the Micro-services Architecture pattern through REST APIs
- Extensive experience with cloud technologies such as AWS including EC2, ECS, Lambda, S3, and RDS
- Hands-on expertise with containerization using Kubernetes/Docker and messaging platforms like KAFKA, MQ, etc.
- Exceptional skills in Git, setting up AWS CI/CD pipelines, adhering to reliable CI-CD practices using pre/post build processes, code linting and unit testing
- Experience with NoSQL databases like CouchDB, MongoDB and Redis
- Astute capabilities in object-oriented design skills, scalable software designs using design patterns and standardized protocols.
- Able to work in different time zones, with a diversity of team members

## **EDUCATION**

**Master of Science — Computer and Information Science**

**Northwestern University**

**02/16 - 12/17**

**Bachelor of Science — Computer Science**

**Northwestern University**

**06/98 - 06/03**

## **SOCIAL NETWORK URLS**

**LinkedIn**

<https://www.linkedin.com/in/angelogonzalez1/>

## **EXPERIENCE**

**Hyatt Hotels Corporation, Chicago, Illinois**

**Senior Full Stack Developer**

**08/20 - 05/24**

Led the development and deployment of numerous web applications, focusing on project management and stakeholder management. Leveraged React and NextJS for frontend development, utilizing my knowledge of Hooks and React Router. Heavily utilized TypeScript for these applications, taking advantage of its strongly-typed nature and ES6+ features. Implemented GraphQL for efficient data handling and Apollo Client for a robust state management solution. Emphasized budgeting and risk management throughout the development process.

**United Healthcare/Optum/Rally Health, Chicago, Illinois**

**Senior Software Developer**

**05/20 - 05/24**

Storybook-driven rewrite of an AngularJS Jenkins-based build pipeline, transforming NPM packages into React/React Native components which are scaffolded into a custom single-context React SPA, Android app, and iOS app using a GitHub Actions pipeline. COVID-19 Illinois Economic Stability Initiative.

**Microsoft, Chicago, Illinois**

**Senior Software Developer**

**03/20 - 08/21**

For microsoft.com Adobe Experience Manager store, led several key projects. Configured AEM Sling Dynamic Includes, developed React components such as "Buy Box", Product Detail Page, Product Category Pages and conducted load testing with Gatling. COVID-19 Illinois Economic Stability Initiative.

**Vyaire, Chicago, Illinois**

**Senior Software Developer**

**05/20 - 08/20**

COVID-19 Illinois Economic Stability Initiative - Respirator Manufacturing and Holding Company. Developed and maintained a React Native web-based application as a proof of concept for a Fortune 500 Respirator company's executive dashboard, demonstrating capabilities in designing high-level dashboards. Played a key role in consolidating data streams from various ERP systems from five different recent acquisitions into one streamlined reporting system, demonstrating proficiency in handling and managing large scale data. Built a Single Page Application (SPA) using ReactNative to handle report management, user access and delivery, showcasing strong experience in building SPAs. Implemented features to search all customers, open orders and material status, demonstrating strong experience with integrating data search capabilities. Developed a data entry portal for plant level manufacturing analytics input, demonstrating skills in creating efficient data entry interfaces. Created dynamic SharePoint reporting panels for live company-wide access, showing expertise in using cloud services for real-time reporting. Implemented AWS CI/CD pipelines for efficient software delivery, highlighting proficiency in DevOps practices. Collaborated effectively with a diverse team spread across different time zones, demonstrating solid team collaboration and communication skills. In addition, experience in working with onshore/offshore staffing model.

**Hyatt Hotels Corporation, Chicago, Illinois**

**Senior Frontend Developer**

**05/17 - 05/20**

Built over 1,600 AngularJS sites initially utilizing Adobe Experience Manager and a SpringBoot API layer, which was later transitioned into React and React Native

components, constructed on NextJS using GraphQL. Responsible for overseeing in-progress builds conforming to approved designs.

**Valtech, Chicago, Illinois**  
**Senior Software Developer**  
**11/16 - 05/17**

Led as forefront developer for various Adobe Experience Manager (AEM)-based projects for clients including Hyatt, Rolex and Lundbeck.

**Blitsy (Chicago Ventures), Chicago, Illinois**  
**Senior Software Developer**  
**01/15 - 08/16**

Served as a technical lead to a team of 6-10 developers, employing an Agile methodology with bi-weekly sprints. Facilitated coaching sessions, computer science challenges, and regular code reviews to boost team engagement and productivity. Administered AWS compute services such as EC2, ECS, and Lambda to maintain dynamically deployed, scalable containers, demonstrating proficiency in cloud-based DevOps practices. Leveraged Jenkins to establish a continuous integration environment, reinforcing an effective CI/CD pipeline aligning with organizational goals. Performed a significant overhaul of a LAMP-based Magento middleware, simplifying its architecture to facilitate component-level modifications by junior developers, demonstrating experience in full-stack development and team mentoring. Implemented a machine learning algorithm to prioritize search results, displaying competence in AI/ML application development. Developed an iOS e-commerce application using Objective-C, incorporating a native custom checkout experience by extending and optimizing Magento REST API, further showcasing skills in mobile app development and API management.

**AWS, Chicago, IL**  
**President**  
**05/05 - Current**

Self-Employment information is available upon request. Client list includes the following companies:

- American Imaging Management
- AT&T
- Case/New Holland
- Domino's Pizza
- Firestone with advertising agency Two x Four
- Lightbank
- And many more