

Angelo Gonzalez

EMAIL

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PHONE

(312) 307-6448

EDUCATION

Northwestern University	2017
MS in Computer and Information Science	
Northwestern University	2003
BS in Computer Science	

LINKEDIN

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

PORTFOLIO

<https://jello10298.github.io>

PROFILE

An authentic, ambitious and enthusiastic senior software developer with over two decades of expert experience in designing, developing, debugging and deploying complex technology solutions using Typescript, Next.js, React, React Native, Redux, AEM, Spring Boot, Apollo GraphQL and Redis.

Expert at managing development lifecycles from scheduling to quality and risk management. Proactive and motivated in mentoring teams, leading strategy development, and facilitating change management for a wide set of diverse Fortune 500 clients.

AWARDS

National Hispanic Scholar

LANGUAGES

English
Spanish

PROFESSIONAL

ACM
IEEE
SHPE

SERVICE

Rotary Club
Sigma Phi Epsilon

EXPERIENCE

Hyatt Hotels Corporation, Chicago, Illinois

Senior Full Stack Developer

08/20 - 05/24

Led the development and deployment of over 1,600 micro-sites and web applications, leveraging 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.

Agora, 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