ANDRES CHOQUE

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PROFESSIONAL SUMMARY

Dedicated Software Engineer with a passion for technology, business, travel, and leadership. Proven experience in software development through impactful designs and web applications for CyberZek and private clients. Adept at delivering solutions that span across diverse geographies, including the Middle East, South America, and North America, enriching projects with a global perspective. Bilingual in Spanish and English, with a bachelor's degree in computer science and a robust portfolio of web applications for various clients.

AREAS OF EXPERTISE

- **Languages:** English and Spanish
- **Code:** JavaScript, TypeScript, Node.js, React, Angular, Python, Ruby, PHP, Bootstrap, HTML, CSS
- **Tools:** Git, MySQL, MongoDB, Cassandra, Azure Cloud, Azure DevOps, Figma, Selenium, JMeter

PROFESSIONAL EXPERIENCE

Web Developer | AC Innovations   Oct 2023 — Present

- Engineered full-stack web application for TACTICA Ministries increasing donor contributions by **25%**.
- Developed customer support ticketing system for Drontec reducing production costs by **$10,000**.
- Optimized Phawa's website performance by developing dynamic content which enhanced organic search rankings and web traffic by **40%**.

Software Engineer II | CyberZek   Jul 2023 — Present

- Integrated Blinkstick API solution for LED alerts, reducing server rack downtime by **20%** and improving response times by **15%**.
- Automated **2** Azure Pipelines for JMeter and Selenium tests, boosting bug detection efficiency by **30%** and cutting **20+** hours of manual QA testing.
- Implemented **6** UI/UX features increasing efficiency by **15%** and reducing load time by **20** seconds.

Software Developer | Samaritan's Purse   May 2022 — Aug 2022

- Enhanced UX/UI with **4** new features, boosting donation engagement and contributions by **20%**.
- Created **2** C# back-end features for API-driven data retrieval, improving efficiency by **15** seconds.
- Constructed drag-and-drop functionality, elevating enhancing user experience and boosting functionality by **10%**.

EDUCATION

Liberty University | Bachelors of Science in Computer Science   May 2023

- **Honors:** Magna Cum Laude, Dean's List
- **Extra Curriculars:** OpenCV AI Competition 2021, Student Government Association Senator 2022
- **Coursework:** Data Structures & Algorithms, Computer Architecture, Theory of Programming Languages, Operating Systems

PROJECTS

Personal Brand   Oct 2023 — Present

- Launched **3** websites that improved user engagement by **30%**, resulting in a **25%** increase in sales for each business.
- Mentored **2** students in software engineering, increasing their technical proficiency by **40%**, leading to successful job placements within **6** months.

ACHIEVEMENTS

Responsive Web Design Certification   2023
Phase 1 Finalist OpenCV AI Competition   2021