# **ANDRES CHOQUE**

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### PROFESSIONAL SUMMARY

Computer Science graduate with a passion for technology, business, travel, and leadership. Experienced in software development through CyberZek, Samaritan's Purse, and CREOTEC, delivering impactful websites and MERN stack web applications for diverse clients. Experienced in international travel seamlessly navigating cultural landscapes across the Middle East, South America, and North America, Fluent in both Spanish and English, fostering effective cross-cultural communication. Career is supported by a Bachelor's degree in Computer Science and multiple Software Engineering internships.

#### **SKILLS**

- Languages: English and Spanish with Bilingual Profficiency
- Code: JavaScript, TypeScript, React, Angular, Node, Express, HTML, CSS, C#, Python, Ruby
- Tools: Git, GitHub, BitBucket, SQL, MongoDB, Postman, Azure, PowerShell, FreeBSD, Linux

### **EXPERIENCE**

### Software Engineer Intern | CyberZek

Jul 2023 — Present

- Acquired expertise in FreeBSD and manipulated 4 software programs using ports; actively contributed to the FreeBSD forum
- Developed Ruby code to read VIP Addresses and check connectivity, increasing efficiency by 5%
- Increased target system value by 10% to clients through integrating BlinkStick API library to interact with embedded systems

## Software Developer Intern | Samaritan's Purse

May 2022 — Aug 2022

- Boosted donation engagement by 20% with 4 Angular UI features, driving increased contributions
- Improved efficiency by 15 seconds through integration of 2 C# back-end features for API-driven data retrieval
- Automated drag-and-drop with TypeScript, elevating functionality by 10% for enhanced user experience

# **Web Developer Intern | Creotec**

Mar 2021 — Aug 2021

- Led a team of 4 interns in developing a PHP & WordPress website, driving sales for 1000+ clients
- Bridged English business requirements into an efficient Spanish app, boosting productivity by 25%
- Integrated PHP forms, resulting in a 25% revenue surge through enhanced payment plan options

### **EDUCATION**

# **Liberty University | Bachelors of Science in Computer Science**

Aug 2019 — May 2023

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

### **PROJECTS**

#### **Portfolio Website**

- Andres Choque Portfolio
- Designed a modern and minimalistic website to showcase my software engineering skills and to help computer science students on how to get started in software engineering
- Implemented different tools to develop the software such as JavaScript, PowerShell, and WSL

#### **ACHIEVEMENTS**

**Phase 1 Finalist OpenCV AI Competition National Youth Science Camp Bolivian Delegate** 2x Gold Medalist Robotics Competition

2021 2018

2015 - 2016