

Christopher Inoma

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PROFESSIONAL SUMMARY

Experienced and organized Software Engineer with 3+ years of experience and a background in Backend Development as well as Front-End Development, Native Development, Controls Engineering, Network Engineering, Advanced Robotics, and Project Management. In possession of strong communication and leadership skills due to professional experience as a worker and manager in the engineering and manufacturing field.

KEY SKILLS

Project Management • Analytical Thinking • Leadership • Troubleshooting • Communication • Teamwork and Collaboration
Prototyping • Time Management • Ability to work under pressure • Prioritization • Computer Savvy • Adaptability • EPC

- **Programming languages:** Golang, Java, HTML, CSS, JavaScript, TypeScript, PHP, C#
- **Software Tools/Platforms:** Virtual Machines, MultiSIM, LabVIEW, **SQL**, **Windows OS**, **Linux OS/CLI**, HMI Design, Microsoft Office Suite, **Docker/Kubernetes**, AutoCAD, Yaskawa Robotic Software, MATLAB, **React**, **Git/GitHub** Version Control, Ruby on Rails, **Node.js**, **REST APIs**, **AWS**, **Terraform**, **Distributed Systems**, **Test Driven Development**, **CI/CD**

EDUCATION

SkillStorm Training Bootcamp, Remote
Lamar University, Beaumont, Texas

August 2021 – October 2021
Graduated December 2016

- **Bachelor of Science in Electrical Engineering** and Minor in **Mathematics**
- 10+ Years of **Linux** experience though **Android** Software Debugging on XDA Developers

RELEVANT PROFESSIONAL WORK EXPERIENCE

Subsplash (Houston, Texas) – Software Engineer (Back-end)

February 2022 – November 2024

- Identified the deprecation of **Google's legacy FCM API** and communicated to my team how and when this would affect our services. Then, I then **documented** and implemented a migration plan to successfully update **all 5,000+ of our affected clients' apps** without causing an outage and provided **zero downtime** for clients before the deadline arrived.
- Conducted an in-person demo of the Subsplash Platform with my church over the course of 3 months to demonstrate the processes that our platform could enable. This allowed me to gain firsthand feedback of our products which allowed me to triage and resolve 5 high-priority bugs that were previously unable to be reproduced.
- Discovered and resolved a major regression in our **React-Native** code greatly affecting the **UX** of all **iOS** alert/prompts on devices across all our apps.
- Served as the sole developer for the internal process of setting up our custom multi-campus apps for enterprise clients through the use of **Postman APIs** and collaborating with other teams.
- Utilized mainly the **Go/Golang** programming language to develop and maintain internal **RESTful APIs** for our company's various **microservices** for seamless integration with our frontend systems as well as built **automated unit tests** and **integration tests** to preserve code quality.
- Attended daily **scrum** ceremonies which involved collaboration with senior engineers and opportunities to assist with front-end, mobile, and QA testing tasks.
- Utilized **Docker** containers to locally debug and test software as well as **troubleshoot** discovered bugs.
- Developed and maintained **relational and non-relational databases** for each of the 8 microservices our team was in charge of by utilizing **MySQL** and **MongoDB** respectfully.
- Regularly collaborated with an adjacent scrum team to handle the troubleshooting and recreation of our **AWS Lambdas** when the automations would fail and require manual action.

SkillStorm (Contract) (Houston, Texas) – Appian Software Developer Intern

August 2021 – October 2021

- Extensive training in the **Software Development Life Cycle** and **Test-Driven Development (TDD)**.
- Daily practiced **Agile/Scrum** methodology through working on instructor assigned projects.
- Established and managed **Slack** channel communications and features for online collaboration within the team.
- Built scalable **Front-End** components in a custom Interview/Onboarding Web Application project that satisfied predefined User Stories.

KARL STORZ (Houston, Texas) – Onsite Medical Device Specialist

October 2020 – August 2021

Yokogawa (Houston, Texas) – DCS Automation Engineer

May 2019 – March 2020

Caterpillar (Houston, Texas) – Software Engineer/Developer (Contract)

November 2018 – April 2019

Deputer Packaging Solutions (Houston, Texas) – Robotic Software Engineer

February 2018 – October 2018