# Jake Christensen

From a tech startup founder raising my first dollar, to scaling out tech for some of the largest brands on the planet, I've proven I can take a project from problem to distributed solution at scale.

#### **EXPERIENCE**

## **PointB**, Consulting — Sr. Cloud Architect / Managing Consultant

August 2023 - August 2025

Technical account lead for a multi-year AI enablement project at one of the largest media and entertainment companies on the planet. Designed and led implementation of high scale AWS systems to provide marketing teams with better insights and personalization abilities in marketing campaigns across the global business line on multiple streaming platforms. Supported sales efforts to grow the account from 3 engineers and 1M annual revenue to 10 engineers and 3.5M annual revenue. Provided strategic and technical insights to leadership on how to unlock new AI capabilities for growth enablement and user retention. **Technologies used: AWS, Snowflake, Python, Braze, Docker** 

## **SAPHUR Healthcare Systems,** Startup — Consultant

April 2022 - August 2025

Collaborated with a group of physician advisors to design a resource and utilization monitoring system using FHIR and CDS Hooks. Designed and tested a SMART on FHIR based application that delivered on the needs of the doctors in Epic and Cerner sandbox environments. Authored white papers on the process. **Technologies used:** .NET Core, React, Azure, CDS Hooks, FHIR, SMART

## Home Depot Quote Center, Core Services— Tech Lead

October 2017 - April 2022

Moved within Home Depot to lead a team of engineers that built, maintained, and integrated core web services for the \$2.5bn operation that is HDQC. Built performant and resilient APIs that were consumed both in house and through corporate gateways to places like homedepot.com. Designed and deployed highly scalable event driven systems for data processing. Led architectural design discussions, drew lots of boxes with arrows, mentored junior developers, and served terms as guildmaster for multiple guilds.

Technologies used: .NET Core, React, GCP, Kubernetes, Harness, Cassandra, Kafka, SQL Server, CircleCI

## **Home Depot Quote Center,** *Configurators — Sr. Engineer*

October 2017 - April 2019

My startup was acquired by Home Depot. While there I began working with a team to reuse the core pricing engine behind Fasterbids in the Home Depot ecosystem.. **Technologies used: Nodejs, GCP, Kubernetes, Harness, Redis, SQL Server, CircleCI** 

## **Sync Mine Safety,** Small Business — Cofounder/Developer

October 2017 - August 2023

## (206)963-1303 jake0christensen@gmail.com

#### **Core Technologies**

.NET Core, Node.js, Python, FHIR, CDS Hooks, Xamarin, Cassandra, Redis, CI/CD, SQL, GCP, AWS, Azure, Kubernetes, Architectural Design, DataDog, Snowflake

#### **Soft Skills**

Strong background in public speaking

Customer service oriented

Experience mentoring junior developers

Experience with Scrum / Agile methodologies.

Started a family business with my father to solve issues with federal safety training compliance at large industrial mines. Currently used everyday by 5 of the largest mines in North America. Architected and built backend systems and apps available on Google Play and Microsoft stores. **Technologies used:** .NET Core, Angular, Azure, Xamarin

## **Fasterbids**, Startup (Acquired)— *Technical CoFounder*

June 2014 - September 2017

This startup began in a WWU classroom with a whiteboard drawing session between myself and a veteran salesman in the building materials industry. We went on to launch a mobile app, join 9Mile Labs accelerator in Seattle, raise a seed round, and grow to 50+ enterprise customers. As the technical cofounder I did some of everything: design, development, hiring, sales, support, sometimes all at once. Sold to Home Depot. **Technologies used:** .NET, Angularjs, Azure, SQL Server, Android (Java)

## **Voicelever,** Startup— *Software Engineer*

June 2012 - June 2015

A wearable computer startup with \$1M in funding from the D.O.D. I was responsible for Integrating bluetooth and usb devices into military GIS software. Tested and supported new hardware and field demos, including out in the field at Ft. Dix. **Technologies used:** .NET, WPF, Bluetooth, Azure

#### **EDUCATION**

#### **Intermediate FHIR Certification**

JUNE 2022

## **Western Washington University,** Bellingham, WA — B.S. Computer Science & B.A. Business Finance

JUNE 2010 - JUNE 2014

Double major with an emphasis in financial portfolio analysis, application design, and lean startup methodology. Twice received the Boeing Merit Scholarship for excellence in engineering study.

## **University of Washington,** Seattle, WA - Theater

Sept. 2006 - June 2008

Studied acting for stage. Performed in student and community shows with varying degrees of quality and merit.

#### **SIDE PROJECTS**

### Startup Haven, Portland, OR— Portland Chapter Director

March 2018 - March 2020

Ran monthly meetups for C level startup founders. Managed relations with several large early stage investment groups in the greater Oregon area.