

# Zach Larsen

Email: zachariahlarson@gmail.com

Site: zachlarsen.dev

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## EDUCATION

### BS Computer Science

Dixie State University, St. George, UT - CS Major

Spring 2016

3.5 GPA

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## WORK EXPERIENCE

### Senior Software Engineer – Genbloq

Scottsdale, AZ

Feb 2018 — Present

- Architected the Blockchain solution for a product in the real estate industry, realbloq.io
- Full stack development utilizing Typescript, React, Postgres, Hyperledger, and QLDB
- Created an internal library for easier Hyperledger Fabric development
- Project lead for a Nutraceuticals SaaS project, healthloq.com

### Software Engineer – Sweetbridge

Phoenix, AZ

Nov 2017 — Sep 2018

- Full stack development utilizing Javascript, React, Postgres, and MongoDB
- Created a membership platform that included a crypto wallet
- Project lead for an internal compliance application

### Software Engineer – Aptivada

St. George, UT

Aug 2016 — Nov 2017

- Led the development of a project that brought in over 15 million dollars to our clients
- Led the overhaul of the entire backend and outward facing API
- Full stack development utilizing Javascript, React, PHP, and MySQL
- Interfaced with APIs such as Facebook, Spotify, Instagram, Twitter, Pinterest and private APIs

### Route Manager – Insight Pest Solutions

Cleveland, OH

May 2015 — Aug 2015

- Finding potential clients, managing area, and resolving customer concerns
- Sold over \$50,000 in contracted revenue in one summer

### Software Engineering Intern – Custom Bit

St. George, UT

July 2014 — May 2015

- Wrote tests, used Git for version control, and updated custom-made CRMs
- Full stack development utilizing Javascript, Ruby, and MySQL
- Interfaced with APIs such as eBay and PhoneBurner

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## TECHNICAL SKILLS

- Hyperledger
- Javascript
- Typescript
- React
- Postgres
- Node
- AWS
- QLDB

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## INTERPERSONAL SKILLS and ACHIEVEMENTS

- 1st Place at Desert Blockchain BLOCKATHON Invitational
- FLL Robotics Game Referee Volunteer
- 3rd Place Dixie State ACM Programming Competition 2012, 2016
- Attended Dixie State University on full presidential scholarship
- First Class of Dixie State's CodeSchool 2014
- Southern Utah Code Camp participant 2015, 2016
- Eagle Scout and motivated in my work habits