# ZACHARIAH LOWE
## SOFTWARE DEVELOPER

📞 (719) 289-2023
Call or Text

✉ zachariah.lowe@gmail.com
lowezake@gmail.com

🌐 ZachariahLowe.com
ClosedBrackets.com

GitHub
/lzake

Linked in
/in/zachariahlowe

## PROFESSIONAL EXPERIENCE

**2016 - Present**

**Software Developer**, *ClosedBrackets.com*

- Structuring web apps with JavaScript, jQuery, HTML5, CSS3
- RESTful services; Create/Read/Update/Delete with AJAX/JSON
- Amazon Web Services (AWS) APIGateway, Lambda, S3, RDS
- Object-oriented programming; Java(8), Python(3), ASP.NET, C#
- Server-side programming; Node.js, Knex.js, Express.js, Sails.js, etc
- Relational (& non) database modeling - SQL, MySQL, NoSQL
- DB management; MongoDB, PostgreSQL, Postico, & MAMP
- Code versioning tools such as Git, SVN, GitHub & Bitbucket
- Linux admin employing Kali, Ubuntu, Raspbian, & L.A.M.P. stack
- M.E.A.N. stack application for AngularJS(2,4) & ReactJS web apps
- Full Stack Dev per AGILE SCRUM product owner specifications

**2012 - Present**

**Aeromedical Evacuation Technician**, *U.S. Air Force*

- Serves as a key member of a five-person patient care contingent
- Implements complete patient care for up to 72 patients in-flight
- Provides emergency care in event of medical/aircraft emergency

**2008 - 2012**

**Accountant**, *U.S. Air Force*

- Managed multimillion-dollar open/pending government accounts
- Area of responsibility typically exceeded $100,000,000 + USD
- Recorded, reconciled, verified, certified and processed payments

## REFERENCES

**Senator Rhonda Fields**
*District 29 Senator*
(303) 246-8280
*rhonda@rhondafields.org*

**Christian Jones**
*U.S.A.F.,* Master Sergeant
(719) 258-7009
*chrisnanjones1@gmail.com*

**Joseph Hurni**
Math-based Python Dev
(720) 985-3303
*Josephhurni@gmail.com*

## EDUCATION

**Galvanize**,
*Programming*   **2017**

**Metropolitan U. of Denver**,
*Computer Science/B.S.*   **2019**

**Community College of the Air Force**, *Finance, A.S.*   **2016**

**Security Clearance**
*Secret*   **2008-2023**

## PROJECTS / VENTURES

**SoftSpot** Tech review website *with* RESTful database

**TacosLocos** a downloadable app to triangulate tacos

**KNEX.JS // DATABASE** migration & seeding => DB deployment

**California DOR -** Building websites for the disabled to help them market services and increase quality of life

**rPiWiFi** RaspberryPi Wifi auditing platform

Node JS Express SPA route deployment with Node.js & Express.js

**React_Inbox** inbox emulous of gMail

**JavaSpark** API MANAGEMENT SYSTEM SDK8 & IntelliJ, built with Java & Spark