




ZACHARIAH LOWE

— SOFTWARE DEVELOPER —
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 ZachariahLowe.com
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PROFESSIONAL EXPERIENCE

2016 - Present **Software Developer**, *ClosedBrackets.com*



- Full Stack Development of app per AGILE specifications
- Structuring JavaScript, jQuery, HTML5, CSS3 & AJAX/JSON/API
- Responsive CSS(3) development for both mobile and desktop
- Interface Design, Object-oriented Programming, (REST/SOAP)
- Server-side programming; Node.js, Knex.js, Backbone.js, Sails.js
- Relational (&non) database modeling - SQL, MySQL, NoSQL
- DB managing; Amazon Web Services, MongoDB, PostgreSQL
- 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 and ReactJS web apps

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
- Prepares patients for flight, provides in-flight patient management
- Transcribes documentation for exceptional continuity of care
- Operates specialized aircraft life support equipment with tact
- Ensures functionality of all medical devices and aircraft systems
- 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
- Determined propriety of funding; ensured legitimacy of need
- Certified necessary fund availability, obligating dedicated portions
- Recorded, reconciled, verified, certified and processed payments
- Coordinated collection vouchers for >99.6 % vendor compliance
- Maintained appropriated funds, accounting records, and dossiers
- Scheduled, prepared, substantiated, and submitted fiscal reports

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

Cole Stasney

ClosedBrackets, Software Dev
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EDUCATION

Web Development Immersive,
Galvanize **2017**

Metropolitan U. of Denver,
Computer Science/BS **2019**

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

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

National Registry of Emergency Medical, *EMT* **Current**

Security Clearance // *Secret*
2008-2023

PROJECTS / VENTURES

SoftwareSpot© - Tech review website w/ RESTful database

Electron Packager - packaging websites to run locally

TacosLocos - a downloadable app to triangulate tacos

Knex.js database - migration & seeding for initial deploy

Postman database CRUD - database reset circumvention

ERD && Agile - Relational database project stature

Node.js && Express.js - SPA route deployment

Python(3) calendar - responsive dict/pair calendar

rPiWiFi - Pineapple Wifi auditing platform via CLI

ReactJS Inbox - reactive inbox emulous of Gmail