ZACHARIAH LOWE

SOFTWARE DEVELOPER
Denver, Colorado

(719) 289-2023 Call or Text

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ZachariahLowe.com
ClosedBrackets.com

GitHub /lzake

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PROFESSIONAL EXPERIENCE

2016 - Present

Software Developer, *ClosedBrackets.com*

- Full Stack Development of app per AGILE specification
- Using JavaScript, jQuery, HTML(5), CSS(3) & AJAX/JSON/API's
- Responsive CSS development for both mobile and desktop
- Interface Design, Object-Oriented Programming, (REST/SOAP)
- Server-side programming with Node.js, Knex.js, Backbone.js,
- Relational Database Serving using SQL, MySQL, NoSQL, et al.
- DB management; Amazon Web Services, MongoDB, Postgreql
- Code versioning tools such as Git, SVN, GitHub & Bitbucket
- Linux administration using 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
(720) 525-4962
mkcoarng@gmail.com

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 downloaded app that finds tacos near you
Knex.js database - migration & seeding initial deployment
Postman database CRUD - database 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