ZACHARIAH LOWE

SOFTWARE DEVELOPER

(719) 289-2023   zachariah.lowe@gmail.com   ZachariahLowe.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: APIGateway, Lambda, EC2, S3, RDS,
- AWS (cont.): DynamoDB, IAM, Cognito, CloudFront, GuardDuty
- GoogleCloud Platform: DataFlow, DNS, Kubernetes, Apigee
- Object-oriented programming; Java, Python, ASP.NET, C# et al.
- Server-side programming; Node.js, Knex.js, Express.js, Sails.js, etc
- Relational (& non) database modeling - SQL, MySQL, NoSQL
- DB management; PostgreSQL, MongoDB, & MAMP/LAMP
- Code versioning tools such as Git, SVN, GitHub & Bitbucket
- Front-End frameworks: React.J, Angular 2/4/5, Bootstrap, etc
- Full Stack Dev per AGILE SCRUM product owner specifications
- Apache/Nginx web servers /w PHP input verification/validation
- Bundle && Test: Parcel, Browserify, WebPack, Grunt, Karma, Mocha

2008 - Present

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

- Serves as a key member of a five-person patient care operation

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**
Met. U. Denver, *C.S. / B.S.*		**2019**
Security Clearance, *Secret*		**2023**

PROJECTS / VENTURES

DOR DEPARTMENT of REHABILITATION — Full-Stack websites for the disabled to market product/services & increase quality of life

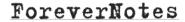**TacosLocos** — An app that finds nearby taco eateries
https://github.com/lzake/TacosLocos

SoftSpot — A technology/application review website
https://github.com/lzake/SoftwareSpot

READING PAINBOW — A library where you can add/delete/edit books
https://thereadingpainbow.firebaseapp.com

creARTivity — Website for creating procedurally-generated art
https://github.com/lzake/creARTivity-ReactJS

ForeverNotes — Notes kept until the heat death of the universe
https://github.com/lzake/creARTivity-ReactJS

Helping Hand — Website matching the disabled with assistance
https://github.com/lzake/HelpingHand