

# ZACHARIAH LOWE

— SOFTWARE DEVELOPER —

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GitHub  
/lzake

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## 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



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



An app that finds nearby taco eateries  
<https://github.com/lzake/TacosLocos>



A technology/application review website  
<https://github.com/lzake/SoftwareSpot>



A library where you can add/delete/edit books  
<https://thereadingrainbow.firebaseio.com>



Website for creating procedurally-generated art  
<https://github.com/lzake/creARTivity>



Notes kept until the heat death of the universe  
<https://github.com/lzake/ForeverNotes>



Website matching the disabled with assistance  
<https://github.com/lzake/HelpingHand>

