

Matt Zuckermann

Phone: (217) 722-4952 | **Email:** mczuckermann@gmail.com | **Location:** Cupertino, CA 95014

Portfolio: mczuckermann.com | **GitHub:** github.com/mczuckermann | **LinkedIn:** linkedin.com/in/mczuckermann

Software Engineer specializing in JavaScript, Python, Java, and SQL/NoSQL databases. UC Berkeley Extension coding program grad in MERN stack. Experienced Linux network support engineer, AV technical director, and audio engineering with two Bachelor of Arts degrees in music and communication-media studies.

Technical Skills

JavaScript, Python, Java, MySQL, MongoDB, Git, PHP, Node, REST, Express, GraphQL, Apollo, Linux, React, Heroku, Netlify

Applications Built

Music Artist Website :: *Solo Project*

- JAMstack site using webhooks to automatically recompile site when new music is posted to CMS backend.
- *Tools Used* - GraphQL, Node, Contentful, Cloudinary, TypeScript, Jest, Gatsby, React, Material-UI
- *Web Link* - joshzuckermann.netlify.app // *Repo* - github.com/mczuckermann/MusicArtistWebsite

Best Seller Searcher :: *UC Berkeley Extension Group Project // Role - Back-End*

- New York Times articles API parser with backend allowing users to share their favorites.
- *Tools Used* - MongoDB, Mongoose, React, Node, Express, Passport, Bootstrap
- *Demo Login* - username: demo@demo.com // password: demo
- *Web Link* - searcher-mczuckermann.herokuapp.com // *Repo* - github.com/mczuckermann/BestSellerSearcher

Snippets. :: *UC Berkeley Extension Group Project // Role - Front-End*

- Personalized user database to store code with UI displaying it neatly colored and formatted.
- *Tools Used* - MySQL, Sequelize, Node, JavaScript, Bootstrap, Handlebars, Express, Passport
- *Demo Login* - username: demo@demo.com // password: demo
- *Web Link* - snippets-mczuckermann.herokuapp.com // *Repo* - github.com/mczuckermann/Snippets.

Experience

Network Support Engineer, Hurricane Electric Internet Services in Fremont, CA November 2019 - Present

- Developed Python programming for public math solver codebase: math.he.net.
- Troubleshooted web hosting and email issues in LAMP stack environment.

Operations Analyst, Pacific Surfacing, Inc. in Fremont, CA September 2018 - November 2019

- Headed design and development of company website with tech stack of React, GraphQL, Node, and Gatsby.
- Designed all company phasing plans and notices in Adobe Photoshop for HOAs, shopping plazas, and complexes.
- Instructed and supervised two new employees in computer operations during dispatch department expansion.

Technical Director, Faith Fellowship Foursquare Church in San Leandro, CA March 2018 - August 2018

- Designed flow charts for audiovisual signal flow in auditorium resulting in decreased troubleshooting time.
- Directed and organized multimedia events with 1,000 in attendance not including livestream audiences.
- Grew media team 200% and restructured team topologies through reorganization of audio and video teams.

Certificates

- CompTIA Security+
- CompTIA Network+
- UC Berkeley Extension Coding Boot Camp

Education

Wheaton College, Wheaton, Illinois

- Bachelor of Arts, Communication—Media Studies // Bachelor of Arts, Music
- *Dean's List, Cum Laude*