# Matthew H. Lorber, M.A.

Greater New York City Area
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### **Summary**

Junior Full Stack Developer leveraging a background in project management, studio art and mathematics. Graduate of the Rutgers University Full Stack Development Boot Camp. Consistently recognized as a proactive, capable, creative and persistent problem-solver. Proven leadership, communication, teamwork and technical skills. Established ability to balance multiple commitments while meeting or exceeding all objectives.

#### **Technical Skills**

Languages: JavaScript ES6, JSX, JQuery, HTML5, CSS3, SQL, AJAX, Markdown, Bash, VBA, C++.

Applications: MySQL, Express.JS, React.JS, React Native, Node.JS, API, MongoDB, Postman, Handlebars, Photoshop,

Illustrator, InkScape, GIMP, InDesign, CorelDRAW, Corel Painter, Adobe XD, SolidWorks, SPSS.

Other: Agile Framework, MS Project, Data Analysis, Wireframing, Prototyping.

# **Projects**

**Contrails** | <a href="https://github.com/matthew-lorber/Contrails">https://matthew-lorber.github.io/Contrails</a> | <a href="https://matthew-lorber.github.io/Contrails">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.github.io/Contrails</a> | <a href="mailto:Mobile and web app with AR for group mapping and trail following.">https://matthew-lorber.githu

**TouchBase** | <a href="https://github.com/matthew-lorber/TouchBase">https://github.com/matthew-lorber/TouchBase</a> | <a href="https://touchbase-version-1.herokuapp.com">https://touchbase-version-1.herokuapp.com</a> Whiteboarding and chat app that can store and provide data visualization through D3. MySQL, Sequelize, Node.JS, Socket.io, D3.JS.

**VoiceBot** | <a href="https://github.com/matthew-lorber/voiceBot">https://matthew-lorber.github.io/voiceBot</a> Web app with STT UI that branches to API calls based on keywords. Google STT API, JQuery, HTML, CSS.

#### **Experience**

# Freelance Web Development Consultant 2018-2019

Scarlet Day, Austin, TX

Analyze future trends and utilize cutting-edge technology for content development while maintaining profit objectives and ensuring mission success by fostering strong relationships with clients and strategic associates.

# **Technology Operations Manager** 2016-2018

BSG Learning, Austin & Dallas, TX

Successfully created a G-Suite, full stack ERP that included modules for CRM, HR, A/R and sales, which increased the company's ability to manage clients and staff, define and meet goals, and understand and act on analytics.

## Math Teacher Mentor 2012-2014

Texas Region III Math Collaborative, Victoria, TX

Created an asynchronous-blended curriculum with a team of three, contributing content, editing and illustrations, and developed and ran QUAL/quan studies as part of ongoing UX activities.

### **Education**

Bootcamp Certificate, Rutgers University, Somerset, NJ (2019)

Intensive 12-week program honing full stack programming skills in cutting-edge web technologies including JavaScript ES6, Node JS, MongoDB, Express, Handlebars.js, React JS and React Native, HTML5, CSS3, JQuery.

Master of Arts in Mathematics Curriculum & Instruction, UT Arlington, Arlington, TX (2013)

Bachelor of Arts in Studio Art | Bachelor of Arts in Literature, UT Dallas, Dallas, TX (2007)