Michael Stange

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Portfolio | GitHub | LinkedIn

Full-Stack Web Developer with executive project management experience. HTML, CSS, JavaScript, ReactJS, jQuery, Bootstrap, Materialize, Node.js, Express, Handlebars, SQL/Sequelize, MongoDB/Mongoose. C/C++, Java, COBOL / CICS, Assembly.

Education

University of California, San Diego – School of Extended Studies
Coding Boot Camp - Full-Stack Web Development   2017
HTML, CSS, JavaScript, jQuery, Node.js, Express, ReactJS, SQL & MongoDB

University of California, San Diego
Mathematics – Computer Science   1995 - 2000
Programming, Algorithms & Data Structures in C/C++, Java & Assembly

Recent Applications

VOX Royale
Full MERN stack speech recognition application that compares spoken phrases to displayed tongue-twisters. Challenge a friend to a game or use the practice mode for speech therapy or accent reduction. HTML, CSS (Bootstrap), JavaScript, React, JSX, Node.js, Express, MongoDB.
Project Manager / UX & back-end developer (team of 6): https://vox-royale.herokuapp.com

Bandwagon
Front-end web application that allows users to search for bands or artists, play content through SoundCloud & viewing wiki facts. HTML, CSS (Bootstrap & Skeleton), JavaScript, jQuery.
Lead engineer / developer (team of 5): https://mstange22.github.io/bandwagon

Race Finder
Full-stack web app that displays races based on location, date rang and historical temperatures.
 HTML, CSS (Materialize), JavaScript, jQuery, Node.js, Express, HandlebarsJS, mySQL, Sequelize. Weather Underground API.
Project manager / UX developer (team of 4): https://race-finder.herokuapp.com

Work Experience

Lombardi Contracting Corporation
Vice President – Project Management   2002 – 2017
Managed a team of project managers, engineers, coordinators & estimators.

Freelance
Software Engineer   2001 – 2003
Designed and developed software solutions for statistics management for recreational sports leagues: command line applications written in C++.

Union Bank of California
Technical Lead, Programming Internship   2001– 2002