Michael Stange

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Portfolio | GitHub | LinkedIn

Full-Stack Web Developer with executive project management experience.
HTML, CSS, JavaScript, React / React Native, Redux, Saga, JSX, jQuery, Bootstrap, REST APIs, Materialize, Node.js, Express, SQL/Sequelize, MongoDB/Mongoose. C/C++, Java, COBOL / CICS, Assembly.

Work Experience

Dthera Sciences
Software Engineer   2017 – Current
Development of front-end digital therapeutics software for the web and mobile devices.
React / React Native / Redux / JavaScript / JSX / CSS.

ReminX Family Web App *(Lead Developer)*
Developed a secure web application that allows users to create and organize stories for loved ones afflicted with Alzheimer's and dementia by uploading photos & videos and creating audio recordings: https://app.reminx.com/

ReminX Family Mobile App
Maintained and enhanced existing legacy mobile application. Implemented video support and integrated with a third-party music provider.

ReminX Tablet
Assisted with the development of features for custom Android tablet software that plays stories comprised of images, videos, audio recordings and background music programs.

Lombardi Contracting Corporation
Vice President – Project Management   2002 – 2017
Hired as a software system administrator (for Intuit MasterBuilder). Throughout a 15-year career, served in various capacities with increasing responsibility. As VP of Project Management, led a team of project managers, engineers, coordinators & estimators for a multi-million-dollar national renovation contractor, specializing in 4- and 5-star hotels and resorts.

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
Implemented banking software solutions in COBOL (CICS interface) for mainframe systems.

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 - 2001
Programming, Algorithms & Data Structures in C/C++, Java & Assembly