Phil Stubbs

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GitHub | LinkedIn | Portfolio

TOOLS

Front end: React, HTML, CSS, Materialize, Bootstrap, JavaScript, jQuery, Handlebars, Semantic UI, Material UI
Back end: Node.js, MySQL, Firebase, APIs, JSON, REST, Express, Sequelize, MongoDB, Mongoose
Version control: GIT, GitHub, Visual Studio, Subversion

EDUCATION

University of Minnesota, Full Stack Web Development Certificate; Completed May 2018
University of Minnesota, B.S. in Scientific and Technical Communication; Graduated August 2013; **GPA 3.974**

APPS BUILT

Sheltr | Live | GitHub
- **Won 1st place at the 2018 Twin Cities Startup Weekend hackathon.**
- Designed a mobile and web based app with a team of 3 other individuals that allows homeless people in Minneapolis to quickly find and check into nearby shelters and keep track of their personal information.
- Built using React, JavaScript, HTML5, CSS, Material UI, Firebase, Twilio, Google Maps, and Lodash.

EduVents | Live | GitHub
- **Won 4th place at the 2018 Code Switch hackathon.**
- Built and presented a web app with a team of 4 other individuals that allows single parents to find and plan fun, educational activities with their kids based on their kids' background and interests.
- Built using React, JavaScript, HTML5, CSS, Material UI, Firebase, and a React calendar component.

BasketballScraper | Live | GitHub
- Created an app that scrapes articles from an external site, saves the articles to MongoDB, and adds them to the user interface where users can post and read comments.
- Built using JavaScript, HTML5, CSS, Bootstrap, jQuery, MongoDB, Mongoose, Handlebars, Express, Node.js, axios, and cheerio.

HealthTracker | Live | GitHub
- **Final Project for the University of Minnesota Full Stack Web Development program.**
- Developed a personal health journal app that allows you to log and keep track of your health information so that you can easily share and discuss that information with your doctor at your next visit.
- Built using React, Material UI, Node.js, Express, MongoDB, Mongoose, and Passport (authentication).
- Managed project using GitHub task board and agile methodology.

ClickMe | Live | GitHub
- Created a memory game that tests and improves your short term memory ability.
- Built using React, JavaScript, HTML5, CSS, Bootstrap, and Node.js.

WORK EXPERIENCE

Medtronic | *Technical Writer* | Mounds View, MN | 2017 - Present
- Build and update the online help and user documentation for the Paceart Optima System (a patient and device management software application).
- Collaborate with engineering and human factors to create a patient manual for a home remote monitor that receives information from a patient's heart device and relays that information to the patient's doctor.
- Work closely with development and human factors to update the online help for the Reveal LINQ Mobile Manager app (an app used by clinics to interrogate a patient's implanted heart monitor).

Oracle | *Technical Writer* | Nashua, NH | 2014 - 2016
- Used DITA and CCMS authoring tools, such as Arbortext and SDL Publication Manager, to create and develop documentation that helps users install, configure, and effectively use Oracle software.
- Researched and analyzed information about a new product or feature by interviewing key subject matter experts and working hands-on with the product to quickly learn technical concepts.
- Established good working relationships with team members and contacts in development, quality assurance, and product management by regularly communicating project status each sprint.