Tyler Frega

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Web Developer with a passion for all things technology. Seeking Jr Full Stack Development roles. Experienced in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, React, Handlebars JS. Additional experience in IT support and education.

EDUCATION

University of North Carolina, Charlotte   May 2017 - November 2017
UNC Charlotte Coding Boot Camp - Javascript Full Stack Web Development
An intensive 24-week long boot camp dedicated to designing and building web applications. Skills learned consisted of HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handlebars Js & React Js.

University of South Carolina   August 2012 - December 2016
Bachelors of Science in Information Technology

APPLICATIONS BUILT

Concert Buddy
- Web application designed to connect users with similar taste in music. Application allows users to contact each other via facebook integration and form meetup groups to attend concerts.
- Designed and implemented applications front end.
- Implemented concert search and google maps api.
- https://gamec0ck4l.github.io/Concert-Buddy/

RollPG
- Web based assistant to pen and paper role playing games like dungeons and dragons.
- Allows users to play role playing games together, online. Create and play as characters in shared game sessions, save characters and update character stats.
- Handles dice rolls and calculations to save players time and allow a more immersive role playing experience
- Implemented front end and back end using node.js, express.js, mySQL, Socket.io, Handlebars and passport.js
- https://evening-dawn-72143.herokuapp.com

Sit
- An online meditation and yoga journal used for recording thoughts before and after meditation and yoga sessions
- Designed and built front and back end using node.js, express.js, mongoDB, Handlebars, passport.js and moment.js

PROFESSIONAL EXPERIENCE

LeRoy Springs Flyers Program - Fort Mill, SC
6/2017 – Current
Student Counselor/Mentor
   ● Design and lead educational workshops on topics such technology, science, mathematics, and nature

EbryIT inc. – Fort Mill, SC
5/2015-7/2016
IT Installation Technician
   ● Utilized problem solving, analytical and technical skills to install and configure workstations