

TECHNICAL SKILLS in Web Development **JavaScript, HTML, CSS, React.js, and Node.js/Express.js**. Also **git** version control and **Heroku**. Previous experience with BASIC and Pascal. Exceptional in an individual or multi-developer environment.

Applications Built:

Organizational Research in Orthotics and Prosthetics

Full Stack Developer

An informational site investigating the peer reviewed literature relating to leadership in the field of Orthotics and Prosthetics. <https://uthdo2017.herokuapp.com/>

Where to Go-San Francisco

Front End Design, Back-End Support (Team of 4)

An application using Google Maps, Refuge Restrooms and Places!Live API's to locate gender neutral, accessible restrooms in the San Francisco area. <https://github.com/jf-utex/WhereToGo>

Train Time

Full Stack Developer

Use of Firebase Database and Moment JS were used for this application. Calculation of the train arrival time and the number of minutes away is presented. <https://github.com/jf-utex/trainTime>

EDUCATION

The University of Texas at Austin

Certificate Full Stack Web Development

October 2017

- Focused on skills of a Full Stack Developer
- Proficient in front end development and back end technologies: HTML5, CSS3, Bootstrap, JavaScript, jQuery, Responsive Design
- Other Technologies: Node.js, Express.js, MySQL, MongoDB, React.js, Git, Heroku, User Authentication and Computer Science Fundamentals

The University of Texas at Austin

M.A. HDO

December 2017

- Human Dimensions of Organizations - Developing leadership skills to solve people oriented problems.
- Skills to effect change in any organization

Northern Arizona University

Dual Degree Conferred Spring

1993

- Bachelor of Science: Zoology
- Bachelor of General Studies: Computer Science

ADDITIONAL EXPERIENCE

Cranial Technologies, Austin, Texas

Senior Clinician

November 2014 – August 2017

- Managed and mentored clinicians within the clinical scope of practice Educated 100+ employees via Webinars with use of Microsoft Office and PowerPoint
- Managed patient care practice, schedules and educated caregivers on use, care and maintenance of the DOC Band
- Participated in training of employees in the new electronic medical record system (EHR)
- Interviewed potential employees and helped with selection process

University of Virginia, Charlottesville, Virginia

Senior Orthotist

March 2014 to November 2014

- Evaluated, designed, fabricated and followed the fit/function of a variety of orthotic devices
- Evaluated for, designed, fabricated and followed the fit/function of a variety of orthotic devices
- Managed patient interactions and treatment protocols

B and L Prosthetics, Lufkin, Texas

Supervising Orthotist

September 2013 to February 2014

- Responsible for training and monitoring Board Eligible Orthotist and Orthotist Assistants
- Trained families and other health care providers in wear and care of orthoses and managed care

Shriners Hospital for Children, Houston, Texas

Staff Orthotist

May 1999 to September 2013

- Mentored new board eligible clinicians and assist with exam preparation
- Assisted technical staff in fabrication and design of orthoses
- Provided thorough evaluation of pediatric patients' need for orthotic services and products