ELLIOT J L BRAEM

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EDUCATION

University of Wisconsin-Madison

Computer Science, B.S.

Madison, WI Graduating May 2019

Franklin University

Study Abroad

Lugano, Switzerland Summer 2017

• Studied New Media/Career Web Design under the direction of former ABC Producer, Dr. Donna Clovis

EXPERIENCE

Peek-A-Boo Pediatric Therapy

Denver, CO

Administrator Support Staff and Web Developer

January 2016-Present

- Designed and developed the company website, http://www.peekabootherapy.com (Vue.js)
- Remotely perform form-entry of private patient data to ProviderSoft database

Aditum Rio de Janiero, Brazil May 2018 - August 2018 Software and Web Development Intern

- Wrote C# methods to authorize JSON credit card data contracts
- Front-end development of merchant portal (Vue.js)
- Back-end development of portal user login (Express, Passport.js, MongoDB)
- Full stack development of SmartCheckout RESTful API to get merchant product data and post customer credit card data to Aditum software for processing

DGPD 4500 Belmont Fitness Center

Downers Grove, IL May 2016-May 2018

Building Supervisor, Gym Coordinator

- Setup, coordinated, and helped organize events almost daily
- Assisted with program control and monitored activities throughout the facility
- Responsible for the proper operation, scheduling, and overseeing of all components of the gymnasium

SKILLS

Foreign Languages

• Moderate familiarity in Spanish and Portuguese

Programming/Scripting Languages

Java, C/C++/C#, Python, Javascript, HTML, CSS/SCSS

Frameworks and Tools

• Java Spring, Vue. js, React (Growing proficiency), Git, Webpack

Computer Programs

- Microsoft Excel, Word, Powerpoint
- Adobe Acrobat, Photoshop, Illustrator, InDesign

PROJECTS AND PARTICIPATION

- UW-Makeathon 2018- My team created Predict, a collaborative "forecasting" website that gathers data and utilizes machine learning techniques to optimize predictions of future events over time (Java Spring, NoSql)
- HackCU 2016- My team created Soapbox, a web application that pulls controversial tweets from Twitter, enters them into IBM Watson's tone analyzer, then generates a reply to stimulate conversation (Node.js)