



CHAD STEVEN KAPLAN

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OBJECTIVE

Acquire a position which will engage my affinity for problem solving, full-stack development experience, and aptitude for working in teams, specifically geared towards the creation of internal and customer-facing web applications.

EDUCATION

University of Central Florida – Orlando, Florida
Dean's List: Spring 2014, Fall 2014, Spring 2015
President's Honor Roll: Spring 2013, Fall 2013

Bachelor of Science in Communication Sciences & Disorders, May 2015
UCF Full-Stack Web Development Bootcamp, November 2019
Undergraduate GPA: 3.67

EXPERIENCE

FULL-STACK WEB DEVELOPMENT BOOTCAMP – Orlando, FL

August 2019 – November 2019

- ❖ Collaborated with a team of developers to create a web-application utilizing Google API's for the purpose of identifying parking spaces during peak hours. The project involved the use of passing information between multiple API's to create a simplistic way to search a designated area.
- ❖ Developed an application in accordance with the MVC paradigm using thousands of data entries to filter a name with user-specified parameters such as gender, ethnicity, starting letter(s). The application makes use of a unique sorting algorithm using the optional parameters, while avoiding repetition of duplicate names.
- ❖ Created a React application directed towards designing and collecting data for custom, user-created quizzes. The application required a seamless integration of front-end to back-end while practicing an authentication system on select features.

UNITED CEREBRAL PALSY – Orlando, FL

February 2016 – June 2017

- ❖ Worked in close collaboration with speech-language pathologists and school faculty to create effective therapy lessons with special needs elementary school children.
- ❖ Designed individual education plans for each child and presented goals, data, and communication plans to parents/guardians in IEP meetings.
- ❖ Independently held group therapy sessions of 1 to 5 children to work towards goal mastery, and constantly tracked goals to show progress.

RELEVANT SKILLS

- ❖ UX/UI Development: Created completely customizable, responsive, and intuitive UX/UI using HTML5, CSS3, and Javascript, as well as front-end frameworks like React.js, and libraries such as Bootstrap and jQuery.
- ❖ Back-end Development: Gathered and manipulated persistent data to have an integrated server-side application utilizing database tools such as MySQL, Sequelize, MongoDB, and Firebase.
- ❖ Proficiency in peripheral skills such as templating engines, writing tests, Node.js modules, Express.js API's, MVC, Git, user authentication, object-relational mapping, algorithms, Agile, Heroku, and Github.

INVOLVEMENT

- ❖ Winner of several 24-hour innovation competitions such as the Siemens Innovation DevJam and the Siemens Corporate Technology Hackathon in Princeton, New Jersey. Utilizing a combination of 3D printing and Google cardboard technology, our team was able to create a virtual tour hardware and software package for use with a wide array of mobile devices.
- ❖ Team collaboration in launching a mobile application start-up designed to help students create face-to-face study groups. A mere nine weeks after the company's inception, Studium was a semi-finalist out of over 200 applicants in the Business Model Competition hosted by the University of Central Florida.
- ❖ Volunteered with the National Student Speech-Language Association for events such as the ASHFoundation Golf Classic, a benefit event with funds dedicated to research advancements relating to speech, hearing, and language.