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SKILLS AND TOOLS

STRONG: HTML5, CSS3, JavaScript(ES5/ES6), jQuery, React.js, Bootstrap 3 & 4, Materialize.

EXPERIENCED: React with Redux, AJAX, Axios, Node Package Modules, Node.js, PHP, MySQL, AR.js, Pug.js, Object-Oriented Programming, MVC(Model View Control), Agile Methodology, Scrum.

TOOLS: Git/GitHub, Meistertask, Postman, Chrome Dev Tools, MAMP, Amazon Web Services, Atom, PhpStorm.

PROJECTS & APPS

Final Transmissions A narrative web app that uses **Augmented Reality** and **Geolocation** to create a unique experience for the user.

- ❑ Focused on developing the front end(UI/UX) of the app among 6 developers, utilizing vanilla **JavaScript, HTML5** and **CSS3**.
- ❑ Dealt with a **Node.js** server & **MySQL** database to store and server user data and story elements.
- ❑ Used **AR.js** as the main library to handle the augmented reality with AR markers.
- ❑ Developed under an **Agile Methodology** with 2 week sprints to meet set objectives.
- ❑ Collaborated with 3 senior web developers who advised and delivered feedback.

Trivia Fighter A fighting game with a core trivia mechanic, utilized **Web APIs** such as trivia, superhero and a Chuck Norris API.

- ❑ Worked on a team of 4 developers on a 2-day Hackathon.
- ❑ Interacted with the Trivia API and coded the combat mechanic of the game.
- ❑ Applied **Object-Oriented Programming** and **MVC** to handle the whole state structure of the app.
- ❑ Used **JavaScript, HTML5** and **CSS3** to render and style elements into the app.
- ❑ Planned and developed using **Scrum** to prioritize which app functionalities and element are needed for an MVP.

Mass Effect Memory Match A memory match game themed from the video game Mass Effect.

- ❑ Built with **React.js** board creation.
- ❑ Utilized **React with Redux** to handle game state.
- ❑ Styled using **HTML5, CSS3** and **Bootstrap 4**.

EXPERIENCE

Caregiver, Silverado Senior Living Newport Mesa 2014-2016

- ❑ Coordinated with nurses, therapist and administrators to deliver proper care to 60-70 residents.
- ❑ Worked as a team leader, managing 6-8 caregivers per shift and trained team members on safe body lifting mechanics and resident transfers and injury.

EDUCATION

University of San Carlos

Bachelor of Science in Nursing
Cebu, Philippines

- ❑ Elected class/cohort representative to act as intermediary between students, student body organization and instructors.
- ❑ Student Medic, USC Warrior's Run & University Intramurals.

LearningFuze Web Development - Accelerated Learning Program

- ❑ A fully immersive learning web programming experience lasting 10-12 hours a day of coding. Working with senior web developers to hone and advance our programming skills.