Tyler Pagela

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EDUCATION

University of California San Diego — La Jolla, CA
Cognitive Science with a Specialization in Design and Interaction — *Oct. 2020 – June 2024*

EXPERIENCE

Summer Bridge Peer Mentor — March 2022 – Present
OASIS University of California San Diego — *La Jolla, CA*
- Mentored incoming first-year college students to prepare them for a successful undergraduate career
- Explored possible career paths and academic plans tailored to each students needs
- Created events and opportunities for the students to gain work experience through the program

Cinemark Team Member — July. 2021 – September 2021
Cinemark Theatres — *La Quinta, CA*
- Communicated with supervisors to create daily movie showings for customers
- Improved customer satisfaction through rapid complaint resolution and problem solving
- Ensured preservation of theaters and concessions equipment in the building

PROJECTS

Pokemon Database | *React, HTML, CSS* — September 2022
- Developed a pokemon database website to display information for competitive battling
- Implemented React hooks for simplicity and faster functionality
- Created reusable code by using higher order components to display pokemon information and sprites

Weather App | *HTML, CSS, Javascript* — August 2022
- Developed a weather app to display real-time weather of any location
- Manipulated the DOM to provide the user with a responsive website
- Implemented use of asynchronous functions to write clear promise based code

Apex Legends Store Tracker | *React, HTML, CSS* — August 2022
- Developed a web application using React to display a store tracker that updates alongside the in-game store
- Visualized in-game content and prices using the company's API and CSS

TECHNICAL SKILLS

Languages: Python, Java, SQL, JavaScript, HTML, CSS, MATLAB
Frameworks: React, Node.js
Developer Tools: Git, VS Code, Github