

Kenneth A. Westbrook

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Education

UCLA Extension Coding Bootcamp, Los Angeles, CA June 2023-November 2023

- Intensive coding bootcamp focused on developing technical skills in web development and programming
- Hands-on experience in designing and building web applications using industry-standard technologies, including languages such as HTML, CSS, JavaScript, and frameworks like React and Node.js

St. John Fisher College, Rochester, NY

May 2022

Bachelor of Arts in Political Science with a Minor in Data Analytics

Overall GPA: 3.4/4.0

Member of St. John Fisher College Varsity Baseball Team for college career; achieving Empire 8 Rookie of the Year (2019), First Team All-Conference (2019), and playing as a member of 2021 and 2022 Empire 8 Championship Teams

Projects

Fitness Tracker | <https://github.com/NickUCLA/G3-Fitness-Tracker> |
<https://g3fitness-tracker-54a2e145f48e.herokuapp.com/login>

- Summary: Fitness Tracker offers personalized user profiles, weight tracking, and comprehensive workout input capabilities. Access tailored workout and meal suggestions powered by AI for an optimized fitness journey.
- Role: Full Stack Developer
- Tools: Handlebars, CSS, JavaScript, Express.js, Node.js, MySQL, Sequelize, OpenAI Api

Ocean Invaders | <https://github.com/kwestbrook17/Ocean-Invaders> | <https://kwestbrook17.github.io/Ocean-Invaders/>

- Summary: As a player, I want to control a Manta Ray in "Ocean Invaders," defending the ocean from descending aliens. I aim to shoot projectiles, destroy invaders, and reach the final boss while progressing through challenging levels. If an enemy reaches the bottom, I lose. After the game, I can restart for more thrilling gameplay.
- Role: Gameplay Developer
- Tools: HTML, CSS, JavaScript, GoogleFonts, Youtube API

National Park Itinerary Generator | <https://github.com/kwestbrook17/gpt-itin> |
<https://nationalparkgen-3e8ae4903bac.herokuapp.com/>

- Summary: The National Parks Itinerary Generator is a React-based application that enables users to create detailed itineraries for visits to various national parks. Users can select a park, specify the number of days, and generate a comprehensive itinerary. Additionally, users can save and manage their trip plans.
- Role: Sole Developer
- Tools: React, JavaScript, HTML, CSS, CSS Modules, OpenAI API

Visuaerial | <https://github.com/kwestbrook17/VA> | <https://kwestbrook17.github.io/VA/>

- Summary: Promotional and functional website for Visuaerial Drone Imaging Services
- Role: Sole Developer
- Tools: HTML, CSS, JavaScript

Professional Experience

Operations Manager I

Amazon, LGB8, Rialto, CA

June 2022-April 2023

- Owned inbound dock process path, managing the unloading process of upwards of 80,000 cartons and supervising 50-75 hourly reports per shift

- Worked closely with senior leadership to develop and execute operational plans and strategies to achieve business objectives
- Led safety programs and initiatives to reduce workplace injuries and improve overall safety performance

Operations Manager I Intern

Amazon, LGB7, Rialto, CA

June 2021-August 2021

- Analyzed performance metric data to determine productivity requirements to meet overall business objectives
- Engaged with associates during the shifts to maintain the highest level of safety and quality
- Developed and implemented new practices to improve communication and efficiency.
- Researched and proposed new workflow to optimize Damage Land process, increasing average JPH (Jobs Per Hour) in Damage Land from 15 to 22

Ski Lift Operator

Seasonal, 2019-2022

Greek Peak Mountain Resort, Marathon, NY

- Ensured lift and surrounding area were safe for all patrons and assisted patrons in proper use of lift for efficient loading and unloading of passengers, including checking tickets and enforcing ski area policies
- Handled emergency situations and escalated issues to management where appropriate

Technical Skills:

- JavaScript (ES6+), CSS3, HTML5
- SQL and NoSQL databases (MySQL, MongoDB)
- Version control and collaboration using GitHub
- Web development frameworks: Express, React, Node, Handlebars, jQuery, Bootstrap
- Data Analysis: R Studio

Operational Skills:

- Strong written and oral communication and presentation skills
- Employee and performance management, including training, coaching, and mentoring
- Operationalizing workflows with a focus on safety and efficiency