# Cory Campbell
## FULL STACK SOFTWARE ENGINEER

corycampbell20@yahoo.com \\ 682-333-2449 \\ [LinkedIn](#) \\ [Github](#) \\ [Portfolio](#) \\ Weatherford, TX

Results-driven Software Engineer with a strong academic foundation in full-stack development and a passion for coding. A quick learner with a strong problem-solving mindset and a dedication to staying current with industry trends and best practices.

**Technical Skills:** JavaScript | Python | JSX | Flask | React | Redux | Express | SQL | SQLite3 | SQLAlchemy | AWS | Git | Node.js
**Relevant Skills:** Data Analysis | Client Management | Customer Service | Audio Engineering | Talent Management | Digital Art | Adobe Photoshop | Adobe Illustrator | Blender | DaVinci Resolve | Fl Studio | Game Development | World Building | Unity

## PROJECT EXPERIENCE

**MATHQUEST |** Python **|** JavaScript **|** React **|** Redux **|** CSS **|** HTML                              [Github](#) \\ [Live](#)
- Spearheaded the creation of an engaging and interactive math-solving game for kids.
- Utilized BCrypt Hashing Function for custom user authentication on the backend and integrated React Auth Routes on the frontend to ensure security of user passwords by avoiding the storage of plain texts and restricting access to user-specific data and features.
- Integrated graphics and a character progression system using React Components to render HTML and CSS on the frontend and giving the site longer playability.

**LEGOLAS |** Python **|** JavaScript **|** Postgres **|** Flask **|** SQLalchemy                              [Github](#) \\ [Live](#)
- Collaborated with a team, to Develop a robust portfolio tracking system, enabling users to monitor their investments and analyze historical data to make informed decisions about their stock holdings.
- Implemented a watchlist feature using flask routes and PostgreSQL/SQLalchemy on the backend allowing the users to track their specific stocks of interest.
- Led a cross-functional team of 4 members in the successful completion of required project features, demonstrating strong leadership skills, effective communication, and the ability to coordinate and assign tasks to meet project milestones.

## WORK EXPERIENCE

**GAMESTOP |** *Evening Store Manager* **|** Weatherford, TX                              **February 2022 – April 2023**
- Efficiently closed the GameStop store, ensuring all cash registers were balanced, inventory counts completed, merchandise restocking finished, and that security protocols were followed.
- Streamlined the closing processes with coworkers, resulting in increased efficiency and reduced closing times.
- Assisted in training new staff members on closing procedures, contributing to a well-trained and cohesive team.

**WATERMARK POOL SERVICES |** *Pool Technician* **|** Hudson Oaks, TX                              **March 2016 – February 2022**
- Executed 60-75 weekly scheduled cleaning procedures for pool surfaces, filters, and skimmers, contributing to a clean and well-maintained swimming environment.
- Diagnosed and resolved equipment malfunctions promptly, such as pumps, heaters, and filters, minimizing downtime and ensuring uninterrupted pool operations.
- Generated and submitted weekly service reports to document completed tasks, ensuring transparency and accountability.

## EDUCATION

**App Academy** \\ Full Stack Web Development                              **Completed 12/2023**
- Engaged in a structured and comprehensive coding curriculum covering key programming languages, algorithms, data structures, and frameworks to build a strong foundation in software development.
- Actively participated in hands-on, project-based learning, applying theoretical knowledge to real-world scenarios and gaining practical experience in solving coding challenges commonly encountered in the industry.
- Gained experience working as a collaborative team, simulating real-world development scenarios.