

# Bradley Titus

btitus@usf.edu | linkedin.com/in/bradley-titus | github.com/BradT615 | bradleytitus.netlify.app [↗](#)

## EDUCATION

---

### University of South Florida

*Bachelor of Science in Information Technology*

August 2022 – December 2024

*Tampa, FL*

### Hillsborough Community College

*Associate's in Liberal Arts*

August 2021 – May 2022

*Tampa, FL*

## EXPERIENCE

---

### Trainee

*The Global Tech Experience*

June 2023 – August 2023

*Remote*

- Developed and deployed real-world applications using HTML, CSS, and JavaScript.
- Collaborated with a diverse team of developers and professionals, enhancing teamwork and communication skills.
- Received mentorship from experienced developers, gaining insights into best practices and advanced coding techniques.

### Front Desk Executive

*LA Fitness*

June 2022 – December 2022

*Tampa, FL*

- Regularly update and maintain membership records using the gym's database software.
- Assist members with the gym's mobile application, including feature explanations and general troubleshooting.
- Assist members with third-party fitness tracking APIs with the gym's system, ensuring smooth integration.

## PROJECTS

---

### Full Stack Spotify Clone [↗](#)

- Developed a web-based Spotify clone, aiming to replicate the core functionalities of Spotify
- Leveraged the Spotify API and SDK to enable seamless music streaming capabilities.
- Incorporated OAuth 2.0 for user authentication, allowing users to log in, refresh sessions, and manage their data.
- Utilized AJAX for real-time UI responsiveness and RESTful services for seamless frontend-backend integration.

### Sudoku Game [↗](#)

- Developed a dynamic web platform for Sudoku puzzles using HTML, CSS, and JavaScript.
- Implemented a recursive algorithm for puzzle generation, ensuring diverse and challenging puzzles for users.
- Optimized for a seamless user experience, providing both puzzle creation and advanced solving tools.
- Enhanced user engagement with a variety of difficulty levels: Easy, Medium, Hard, and Expert.

### Movie Database [↗](#)

- Engineered a web application that leverages the TMDb API to allow users to search for and view movie details.
- Documented the project's lifecycle using GitHub, from code versioning to deployment for end-users.
- Facilitated user searches based on movie titles or keywords.

## CERTIFICATIONS

---

**USF Web Development Program:** Show Credential [↗](#)

**Google IT Certification:** Show Credential [↗](#)

## TECHNICAL SKILLS

---

**Languages:** Java, C, Rust, PHP, Javascript, Python, SQL, HTML, CSS

**Frameworks:** React, Node.js, WordPress, Material-UI, Bootstrap, tailwind

**Other Technologies:** MySQL, MongoDB, Flutter, AWS, Git, RESTful APIs