

BRANDON WAYNE GEORGE

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EDUCATION

Bachelor of Computer Science

December 2024

Florida International University; Miami, FL

- Concentration : Software Development and Systems Architecture (Java,C, SQL,Swift,Python)
- Courses: Advanced Algorithms, Operating Systems, Database Management, Software Development

Bachelor of Business Administration

August 2020

Florida International University; Miami, FL

- Courses : Applied Business Statistics, Business Marketing , Business Law, Financial Management
- Concentration : Management and Marketing (Google Analytics, Microsoft Suite, Google Workspace, Slack)

WORK EXPERIENCE

Leon Medical - RxWorkz | Doral, FL

July 2024 - Present

Software Engineer Intern

- Optimized implementation of local loop conveyor system, driving efficiency in fulfillment and pharmacy operations.
- Engineered automated processes by integrating timing, counting, and robotic systems, boosting speed and accuracy in bottling operations.
- Conducted interviews with cross-functional stakeholders, including pharmacists and engineers, to identify system inefficiencies and drive strategic improvements.

WeGood LLC - Roc Nation | Miami,FL

January 2021 - August 2024

Music Producer / Composer

- Over 10 years of experience in music production, songwriting, and audio engineering, proficient in Pro Tools, Ableton, Studio One, iZotope Suite, and related post-production, mixing, mastering technologies.
- Collaborated with industry leaders such as Sony, Universal Music Group, Warner, and ROC Nation, contributing on teams with over 3 billion streams globally.
- Mentored by Dexter Simmons, renowned engineer and producer for Michael Jackson, delivering high-quality production for diverse musical projects.

Doc Select | Pembroke Pines, FL

February 2018 - July 2020

Co-Founder

- Built and managed e-commerce platform leveraging HTML, CSS, JavaScript, and Shopify, integrated with WordPress and WooCommerce for scalability.
- Constructed and executed multi-channel marketing strategies, including PPC campaigns and SEO optimization, resulting in a 30% increase in customer acquisition.
- Directed launch and scaling of a startup specializing in CBD products for pain relief, overseeing all aspects from product formulation and manufacturing to marketing and sales.

PROJECTS

Be-Real Clone – iOS Social Media App [GitHub: [bdongeorge1/Be-Real](#)]

February 2024

- Developed an iOS app leveraging Swift, Xcode, UIKit, and Firebase for real-time photo sharing, user authentication, and a dynamic social feed.

GameScout – Gaming Community Platform [GitHub: [GameScoutFIU/GameScout](#)]

March 2024

- Collaboratively built a mobile app leveraging Swift, Xcode, Firebase, and SCRUM methodology, featuring game catalog browsing, platform-based searches, user reviews, recommendations, and user account management to simplify game discovery for gamers.

Movie API and Front End Client [GitHub: [bdongeorge1/Movie-Review-Application](#)]

September 2024

- Developed a RESTful API using Java, Spring Boot, MongoDB, and TMDb API to fetch, store, and manage movie data, including titles, genres, release dates, and trailers, with JSON responses, JavaScript, HTML, and CSS for front-end integration.

SKILLS

Languages: Java, Python, Swift C

Data & Cloud: MongoDB, SQL, Postgres, Firebase

Frameworks/Technologies: Spring Boot, UIKit, MongoDB, SQL, Postgres, Firebase, HTML5, CSS3, JavaScript, JSON

Tools & Methodologies: Xcode, Git/GitHub, Maven, Postman, IntelliJ, Agile (SCRUM), Waterfall, RESTful API

HONORS AND AWARDS

- Facebook Scholarship Recipient (App Academy) \$5,000
- Deans List 2023 (GPA 3.8) Issued by Florida International University