

John Denzel Mabilangan

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EDUCATION

Towson University Baltimore, MD	05/2026
<i>Major:</i> Computer Science <i>GPA:</i> 3.6 <i>Honors:</i> Dean's list (Fall 2024, Spring 2025)	
Flatiron School Online Education	10/2023
Certification; Full-Stack Engineering	

TECHNICAL SKILLS

Programming Languages: Python, Java, Javascript, Typescript, C++, HTML, CSS, SCSS, PHP, ExpressJS, Docker
Database: PostgreSQL, MySQL, WordPress Database
Frameworks: Nextjs, Reactjs, Django Rest Framework

WORK EXPERIENCE

Development Intern Baltimore, MD	06/2025 - 08/2025
<i>Mission Media</i> <ul style="list-style-type: none">• Led the development of a fully dynamic landing page with user engagement tracking and analytics in collaboration with other interns and Towson University clients, enabling data-driven insights for Towson University's Arts, Culture & Entertainment marketing campaign• Migrated data for NASA's Home & City website from Drupal to Wordpress, to support better content management through WordPress CMS• Rebuilt Mission's onboarding website into a headless CMS, separating front-end and back-end with React & WordPress for better scalability• Conducted quality assurance reviews and quality control for multiple client projects to ensure accurate delivery	
Site Administrator & Technical Lead Baltimore, MD	08/2023 - Present
<i>Infinite Group Inc.</i> <ul style="list-style-type: none">• Serve on the Board of Directors to provide organizational oversight, strategic guidance, and technology planning for a 501(c)(3) nonprofit• Developed and currently maintain Infinite Group website using WordPress CMS, ensuring a professional, responsive, ADA compliant, and user-friendly experience• Implemented PCI DSS-compliant Stripe payment processing, reducing financial risk exposure and enabling secure donations/event registrations for 100+ participants, increasing participant and donor trust and supporting nonprofit growth.• Implemented a player statistics system for Infinite Basketball League, improving accuracy of performance reporting and ensuring reliable analytics for league participants	

PROJECT EXPERIENCE

Infinite Score - A basketball scoring app to modernize how Infinite Group tracks basketball games, moving away from paper scorebooks to a live, digital system. <ul style="list-style-type: none">• Designed with an offline-first architecture that captures every play locally and syncs to the cloud in the background, ensuring no data is ever lost.• Implemented optimistic UI updates so the interface feels instant for scorekeepers, removing any lag between a tap and the action recording.	
Infinite Dashboard - A centralized operations platform for Infinite Group to streamline basketball league management and event registration. <ul style="list-style-type: none">• Engineered a solution to replace manual workflows with a dashboard that handles complex data relationships—automatically aggregating individual player statistics into team records and calculating real-time league standings.	