

John Denzel Mabilangan

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EDUCATION

Towson University Baltimore, MD	05/2026
Major: Computer Science GPA: 3.6 Honors: 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>	

- **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>	

- **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.

- 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.

- 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.