Brayan Martinez

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SUMMARY: Full-Stack Developer with hands-on experience building responsive web applications using React, Node.js, Express.js, and Next.js., with a strong understanding of RESTful APIs, data modeling, and application architecture. A self-learner and collaborative team player who delivers clean, maintainable, and scalable.

PROFESSIONAL EXPERIENCE

Web Frontend & Backend Developer *August, 2025 - Present*

UniPro International Uniforms – Irvington, NJ

- Develop and maintain full-stack web applications supporting company operations and customer-facing portals.
- Build and optimize back-end services, including server-side logic, APIs, and database interactions.
- Collaborate with cross-functional teams to implement new features, improve workflows, and enhance web performance.
- Diagnosed and resolved complex front-end and back-end issues by applying strong problem-solving and debugging skills

Research Assistant *September, 2024 - May, 2025*

Kean University **-** Union, NJ

- Developed a responsive web app using Python's Streamlit library to enable access to our research Q-RSAR model for chemical and biological analysis.
- Applied ML techniques to build and optimize the QSAR/Q-RASAR model for drug discovery and chemical property prediction.
- Collaborated with researchers to align model development with research goals.
- Remained current with emerging ML and QSAR/Q-RASAR methodologies.

Retail Sales Associate *June, 2023 - August 2025*

Inmotion MRG **-** Newark, NJ

- Respond to a broad spectrum of technical inquiries, encompassing software applications and hardware troubleshooting, to elevate customer understanding and facilitate informed decision-making.
- Maintained up to date knowledge of inventory levels and managed shelf stocking.
- Provided expert guidance to customers in selecting the latest technology gadgets and accessories, ensuring satisfaction and optimal product fit

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, PHP, Java, C++, HTML5, CSS3

Technologies: React, Next.js, Vue.js, Tailwind CSS, Node.js, Express.js, Python (Flask, Streamlit), PHP

Databases: MySQL, MongoDB, Firebase, NoSQL

DevOps / Tools: Git, GitHub, CI/CD, REST APIs, Agile SDLC, MVC, OOP, Postman

Other: UX/UI Design, Data Structures, Problem Solving, Communication, Streamlit

EDUCATION

Kean University - *Union, NJ*

Master of Science, Computer Information Systems *May, 2024 – May, 2025*

Bachelor of Science, Computer Science Cyber Security *September, 2020 – May, 2024*