**Bradley Acosta Rojas**

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**OBJECTIVE**

Motivated Computer Science graduate with full-stack development experience, eager to apply skills in JavaScript, React, and database management. Ready to contribute to impactful projects and grow in a dynamic Web Development role.

**EDUCATION**

**Polytechnic University of Puerto Rico**

Bachelor of Science in Computer Science -Aug 2018 - June 2024  
Relevant Coursework: Data Structures, Software Engineering, Database Systems, Programming Languages, Operating Systems, Computer Networks, and Design & Analysis of Algorithms.

**TECHNICAL SKILLS & PROJECTS**

**Programming Languages:** JavaScript, HTML, CSS, PHP, C/C++, C#

**Web Development:** React.js, Node.js, NPM, Electron, Full Stack Development

**Databases:** SQL, MongoDB, MySQL

**Tools & Technologies:** GitHub, Microsoft Office Suite (Word, Excel, PowerPoint), Lucid chart, Cisco Packet Tracer, Wireshark

**Languages:** Fluent in Spanish and English.

Full Stack Student System Management University Project

* Engineered a web system using PHP, and JavaScript to manage university accounts and majors.
* Implemented a calendar feature for appointment scheduling and secure updates.
* Integrated a secure authentication system to ensure data integrity.
* Optimized data storage using MySQL database.
* Actively used and updated by incoming Computer Science students, ensuring the project's continued relevance and impact.

**Naval Air Warfare Center Training Systems Division (NAWCTSD) -**May 21- Aug 21

**Summer Intern**

* Collaborated on full-stack development with TECHRAT LAB.
* Developed a cross-platform application using Electron, JavaScript, and Node.js.
* Secured client-server communication with asynchronous HTTP.
* Managed version control with Git/GitHub and applied responsive design principles.

**RELEVANT EXPERIENCE**

**Naval Air Warfare Center Aircraft Division (NAWCAD)**

**Full Stack Developer**

* **Created a cross-platform communication tool leveraging Node.js and React.js, facilitating real-time collaboration among over 50 users; tool’s adoption led to improved response time by 30% and enhanced project coordination**
* Managed computer assembly, cable repair, and cable management.
* Contributed to a project that secured investment from the Vice Admiral, leading to increased job opportunities and future projects in JavaScript and Node.js.