

# Bladimir Nunez

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## Education

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**University Of Massachusetts Lowell**  
*Bachelor of Science in Computer Science*

**Lowell, MA**  
*May 2024*

## Experience

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**CGI**  
*Business Analyst*

**New York, NY**  
*June 2024 - Present*

- Coordinated ERP data workflows across 5 cross-functional teams, ensuring timely updates and accurate reporting.
- Cleaned and processed 50,000+ rows of project data in Excel using advanced functions (VLookup, pivot tables), improving data accuracy by 30% and accelerating decision-making.
- Developed SQL queries and validation reports across 10+ datasets/month, uncovering trends and enhancing insights for senior consultants.
- Documented ERP workflows and security processes in confluence, reducing setup errors and improving knowledge sharing
- Partnered with stakeholders to define reporting requirements, ensuring SQL and Excel analyses aligned with business objectives.
- Conducted monthly ERP deployment testing and validated 10+ new features, improving system reliability

**Center For Astrophysics | Harvard & Smithsonian**

**Cambridge, MA**  
*June 2023 - August 2023*

*Web Development Intern*

- Enhanced the Chandra research website by analyzing user feedback and fixing bugs
- Refactored PHP backend code to improve site performance, cutting page load times by 50%
- Implemented JavaScript features to improve usability and modernize the websites UI
- Collaborated with researchers to gather requirements and translate technical needs into functional website improvements

**Pico Quantitative Trading**

**New York, NY**  
*June 2022 - August 2022*

*Software Engineer Intern*

- Refactored data feeds using C programming, reducing code complexity by 20% and improving system efficiency resulting in faster data processing times
- Developed Python unit tests using Pytest resulting in up to 75% reduction in software bugs
- Leveraged Continuous Integration with Bitbucket to validate unit tests and streamline refactoring workflows, ensuring consistent build integrity and reducing deployment errors by 20%
- Gained knowledge of Financial trading concepts (orders, trades, quotes, protocols)

## Skills

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**Technical Skills:** Python (Pandas, Numpy), SQL (PostgreSQL, MySQL, SQL Server), Git/Github

**Data Analytics & BI:** Tableau, Matplotlib, Microsoft Suite (Excel, Word, Powerpoint)

**Tools & Platforms:** Jira, Confluence, ERP Systems, Bitbucket

**Core Competencies:** Data cleaning, data validation, KPI tracking, reporting, stakeholder communication, requirements gathering, process optimization, documentation