

# Luke Fernandez

Cranbury, NJ | (609) 480-5328 | [lukefern17@gmail.com](mailto:lukefern17@gmail.com) | [Personal Site](#)

## Summary

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Computer Science graduate with strong skills in Java, JavaScript, and backend development. Built full-stack applications and data-driven tools using Node.js, SQL, and Python. Eager to contribute clean, efficient code and grow as a developer.

## Education

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**Rutgers University** | School of Arts and Sciences

New Brunswick, NJ

- Computer Science (BA)
- Cumulative GPA: 3.48 | Honors: Dean's List

May 2025

## Technical Skills

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**Languages:** Java, JavaScript, Python, SQL, C, C#

**Frameworks / Tools:** Node.js, Express, JavaFX, Git, Spring Boot

**Frontend:** HTML, CSS, WordPress

**Software & Data Analysis:** VS Code, GitHub, Postman, Pandas, Matplotlib

## Projects

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**Photo App** | [GitHub](#)

April 2025

- Built a desktop photo management app with album creation, photo tagging, filtering, and search.
- Implemented responsive UI using JavaFX and applied object-oriented design patterns.

**Video Game Retail Optimization** | [GitHub](#)

December 2024

- Analyzed game store sales data to improve inventory decisions using Python, SQL, and Matplotlib.
- Delivered visualizations and reports to support business strategy insights.

**E-Commerce Site** | [GitHub](#) | [Site](#)

December 2023

- Developed a full-stack e-commerce site with product listings and cart functionality.

## Work Experience

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**IT Support Intern** | Robbinsville Public Schools

June 2024 - January 2025

- Deployed and configured 250+ new devices for the district's upcoming school year.
- Resolved technical issues related to hardware, software, and networking via help desk tickets.
- Supported teachers, staff, and students, ensuring smooth daily operations.

**WordPress Developer** | Freelance

July 2025 - Present

- Designed and built custom WordPress websites for clients.
- Customized layout and styling using HTML, CSS, media queries, and plugins.

**Server** | The Cranbury Inn

May 2021 - Present

- Delivered high-quality customer service in a fast-paced restaurant environment.