

# Luke Fernandez

Cranbury, NJ 08512 | (609) 480-5328 | [lukefern17@gmail.com](mailto:lukefern17@gmail.com)

## Education

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### Rutgers University | School of Arts and Sciences

New Brunswick, NJ

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

May 2026

May 2026

### Princeton High School

Princeton, NJ

- High School diploma
- Gold Key community service award recipient

June 2022

## Technical Skills

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Java C C# Python Pandas HTML JavaScript CSS React Node.js SQLite Adobe  
Illustrator Premiere Pro Google G Suite

## Projects

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### Custom Linux Shell | [GitHub](#)

November 2023

- Built a custom linux shell from scratch, worked in groups of two.
- Used the C programming language.

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

December 2023

- Designed a front and back end for an e-commerce site.

### Optimization of Video Game Retail Strategies | [GitHub](#)

December 2024

- Designed and implemented a data-driven system to optimize inventory and sales strategies for the video game industry, leveraging SQL, Python, and Matplotlib for analysis and visualization.

## Work Experience

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### The Cranbury Inn | Server

May 2021 - August 2024

- Communicate with customers and kitchen staff to satisfy customer needs.
- Set up, decorate, and prepare serving areas for parties and events.
- Train new employees.

### Robbinsville Public Schools | IT Support Intern

June 2024 - Present

- Configured and deployed 250+ new district devices for the upcoming school year.
- Respond to and resolve help desk tickets efficiently.
- Provide technical support and troubleshooting for students, teachers, and staff, ensuring minimal disruption to educational activities.

## Leadership Roles

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### Community Service Leader | Princeton High School | Princeton, NJ

Sept. 2020 - June 2022

- Created and co-led a food insecurity community service group.
- Communicated with local food pantries and businesses to organize volunteer events.
- Tracked and organized the service hours of 100+ high school students.