

# Daniel Urbina

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## EDUCATION

### New Jersey Institute of Technology

*Bachelor of Science in Computer Science*

Newark, NJ

*Sept. 2022 – May 2025*

### Hudson County Community College

*Associate's of Science in Computer Science*

Jersey City, NJ

*Sept. 2019 – Aug. 2022*

### Flatiron School

*Software Engineering Immersive: Full-stack Development*

New York, NY

*Jan. 2020 - Jun 2020*

## EXPERIENCE

### Sales Associate

*Yogibo*

May. 2019 – Feb 2020

*Paramus, NJ*

- Joined Yogibo mid-sale cycle with no prior experience and quickly adapted to exceed sales goals, resulting in ranking as a top 10 company-wide salesperson
- Boosted sales by engaging customers, up-selling through suggestive techniques, and demonstrating expert product knowledge
- Surpassed monthly revenue goals for seven months in a row, earning the title of Best Sales Associate in 2019

## PROJECTS

### OnTopic | *JavaScript, React, Node.js, Express.js, MongoDB*

Jan 2023 – Present

- Developed a full-stack web application that allows users to access real-time news updates, engage in discussions, and contribute their perspectives.
- The backend was built with Node.js and Express.js, the frontend with React, and MongoDB as the database solution for efficient data store and retrieval.
- Integrated the HackerNews API to dynamically fetch and present curated news content.

### InstaPlay | *JavaScript, React, Ruby on Rails, Active Storage, PostgreSQL*

June 2020 – Present

- Developed a full-stack web application that allows users to interact and explore new music as well as upload their own music.
- The backend was created with Ruby on Rails and PostgreSQL, while the frontend was made with React.
- Integrated Active Storage in Ruby on Rails to handle MP3 and image file uploads, providing users with the ability to upload and manage files securely.

### Locali | *JavaScript, React, Ruby on Rails, PostgreSQL*

May 2020 – Present

- Developed a full-stack web application that allows users to explore and create events.
- The backend was created with Ruby on Rails and PostgreSQL, while the frontend was made with React.
- Utilized Fast JSON API gem in the Rails backend to serialize data efficiently and optimize data transfer between server and client.

### AI Chatbot | *IBM Watson, Natural Language Processing*

September 2018 - December 2018

- Collaborated with classmates to design and develop an AI-powered self-service solution for Hudson County Community College
- Utilized IBM Watson to create a natural language processing (NLP) system that provided students with personalized assistance and support

## TECHNICAL SKILLS

**Languages:** Java, Python, C/C++, JavaScript, HTML/CSS, SQL

**Frameworks:** React, Node.js, Express.js, Ruby on Rails

**Developer Tools:** Git, Docker, VS Code, Visual Studio, IntelliJ

**Libraries:** pandas, NumPy, Matplotlib, ActiveStorage