

# Brandon Pinkney

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## EDUCATION

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### St. Johns University

Jamaica, New York

### Bachelor of Science in Computer Science

Graduation Month Year: May 2025

GPA: 3.41

**Relevant coursework:** Advanced Data Structures and Algorithms, Analysis of Algorithms

**Additional Activities:** SJU ACM Student Chapter Member

### Baldwin Senior High School

Graduated June 2021

GPA: 3.8

Baldwin, New York

## SKILLS & CERTIFICATIONS

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**Languages:** Java, MySQL, HTML, CSS

**Libraries:** Java Swing, JavaFx, Bootstrap

**Developer Tools:** Git

## PROJECTS (most relevant first)

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### Weather App - Creator | Team of 1

Dec 2023 - Feb 2024

<https://github.com/BrandonPinkney/WeatherApp>

- Developed a weather application using Java that fetches real-time weather data from a global weather API.
- **Backend:** Utilized Java to handle API requests and parse JSON responses to obtain current weather conditions for various locations worldwide.
- **Frontend:** Designed and implemented an intuitive user interface using Swing, providing users with a seamless experience to view weather updates.
- **Technologies:** Java, Swing, RESTful API, JSON

### Ecommerce App - Creator | Team of 1

Sep 2023 -

<https://github.com/BrandonPinkney/com>

- Developed a robust e-commerce website featuring a dynamic catalog, user authentication, and a shopping cart system.
- **Backend:** Implemented using MySQL for database management, ensuring efficient storage and retrieval of product data, user information, and transaction records.
- **Frontend:** Created a responsive and visually appealing user interface with JavaFX and Scene Builder, enhancing user experience through intuitive navigation and interactive components.
- **Technologies:** Java, JavaFX, Scene Builder, MySQL, JDBC

### ExpenseTracker - Creator | Team of 1

Feb 2024 -

<https://github.com/BrandonPinkney/ExpenseTracker>

**Description:** Developed a comprehensive expense tracking application to help users manage their finances efficiently.

**Backend:** Utilized MySQL to store and manage expense data securely, enabling users to store, retrieve, and analyze their spending habits.

**Frontend:** Designed an intuitive and user-friendly interface using Java Swing , allowing users to input expenses, view summaries seamlessly.

**Features:**

- Expense logging with categories and descriptions
- User authentication and secure data management

**Technologies Used:** Java, Java Swing, MySQL, JDBC