Dreux Hebert

**Email:**[dreuxcharles@ymail.com](mailto:dreuxcharles@ymail.com)

**Phone**:404-824-0063, Roswell,GA

**Skills**

Languages: Java, Python, Swift, C#, JavaScript, SQL, HTML, CSS

Softwares: IntelliJ, Eclipse, Visual Studios, PostgreSQL, Jupyter, Anacoda, Git, Docker

Libraries: TensorFlow, scikit-learn, XGBoost, NumPy, pandas, OpenCV, matplotlib, seaborn

# Experience

**Order Fulfillment Associate**, Home Depot

*January 2022 – Present*

* Collaborated with a team to efficiently fulfill orders within specified timeframes based on order type. Communicated with contractors and businesses to ensure product accuracy, quality, and quantity. Coordinated with customers to confirm pickup dates and finalize order details.

Mobile App “**Swipe**”

* Developed a TikTok-like app featuring AI-generated videos for offline use, eliminating the need for a database or user-uploaded content. Targeted at younger audiences, the project demonstrated AI-driven video generation for an engaging social media experience.

**Technologies Used:** Java, JavaScript, Python, Swift, TensorFlow, OpenCV

**DataPredictor Web App**

* Built a Flask-based web app with a drag-and-drop interface for uploading and analyzing database files, featuring trend analysis, classification, and anomaly detection. Automated data workflows, including preprocessing, visualization, and predictions, with deployment support using Docker.

**Technologies Used**: Flask, Python, Docker, HTML, CSS, JavaScript, pandas, matplotlib, seaborn, Git.

**Book Store Web App**

* Designed and developed a fully functional online bookstore application, deployed using Tomcat on IntelliJ. The system enabled users to create accounts, receive two-step verification codes for added security, and be emailed tracking numbers for their orders.

**Technologies Used**: Java, SQL, HTML, CSS, JavaScript, Tomcat, PostgreSQL, Git

# Education

Chattahoochee Technical College: Cis Computer Programming: GPA 3.59 | **Dean’s List** (2022-2024)

Associate’s degree: Computer Information Systems Computer Programming

Certificates: Java Programmer, C# Programmer

Kennesaw State University: Computer Science (2024-2026): **Currently Enrolled**