Kaylee Chen

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Availability : July 2025 - December 2025

EDUCATION

NORTHEASTERN UNIVERSITY **BOSTON, MA**
Khoury College of Computer Sciences
Candidate for Bachelors of Science Degree in Computer Science and Business Administration *August 2023 - Expected May 2027*
GPA 3.44/4.00

<u>Relevant Coursework</u> : Database Design, Information Presentation and Visualization, Foundations of Data Science, Object Oriented Design, Algorithms and Data Structures, Discrete Structures, Business Statistics

Activities : Paw Hacks Hackathon, Henry Street Settlement Non-Profit Organization, Kinematix Dance Team

BROOKLYN TECHNICAL HIGH SCHOOL **BROOKLYN, NY**
Activities : Choreographer for Dance Team, Outreach Event Coordinator *Sept. 2019 - June 2023*

COMPUTER KNOWLEDGE

Languages : Java | Python | SQL | Javascript | HTML | Kotlin | C++
Applications : Excel | Figma | Github | IntelliJ | SwiftUI | Xcode | JSON
Systems : Linux | Microsoft

PROFESSIONAL EXPERIENCE

COMPASS REAL ESTATE **NEW YORK, NY**
Project Intern (Strata Team) *June 2024 - August 2024*
• Conducted data entry, cleanup, and analysis in Google Sheets, ensuring accuracy across datasets and reducing inconsistencies
• Leveraged Figma to design and update real estate reports for over 90 properties, improving data visualization
• Automated parts of the marketing workflow, including email campaigns and flyer designs, resulting in a 25% increase in efficiency for client outreach

NORTHEASTERN UNIVERSITY MCAM **OAKLAND, CA**
Art Gallery Assistant *Sept. 2023 - April 2024*
• Managed the reception area and greeted guests, ensuring a welcoming environment for all visitors
• Engaged 1,000+ visitors by conducting tours, conveying detailed information, and adapting communication styles to diverse audiences
• Organized and tracked inventory while managing retail inquiries, ensuring smooth operations and maintaining accuracy

BOND NEW YORK **NEW YORK, NY**
Clerical Intern *June 2022 - August 2022*
• Created and maintained a client database in Excel, improving lead tracking and follow-ups by 30%
• Streamlined HR processes by digitizing and organizing onboarding materials for 600+ employees
• Utilized Google Workspace tools to automate documentation and scheduling, increasing HR team productivity

PROJECTS

RE-WRAPPED *Dec. 2024 - Present*
• Programmed a full-stack personalized web application that enhances the traditional Spotify Wrapped experience by providing deeper insights into user listening data
• Built the backend system using Spring Boot and REST APIs to efficiently process and analyze user music data

UNI-MART *Oct. 2024 - Nov. 2024*
• Developed a web-based, student-exclusive marketplace for students to trade items securely, with features like campus-based communities for localized interactions
• Designed a comprehensive prototype using Figma to demonstrate platform functionality and presented the concept to judges at the Disrupt Ventures fintech showcase

LIMITED EDITION FASHION LINES DATABASE *March 2024 - April 2024*
• Created and implemented a Redis-powered database to manage and track the popularity of limited-edition fashion lines across multiple sales channels, including online platforms and pop-up stores
• Developed backend functionality using Node.js and Express.js to handle CRUD operations, manage product inventory, and update rankings efficiently through Redis sorted sets

INTERESTS

• Dancing, Gardening, Cooking, Still-Life Art, Photography, Nutrition, Hiking, Playing Guitar