Andrea Chen

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EDUCATION

Baruch College, Zicklin School of Business **New York, NY**

Bachelor of Business Administration in ***Computer Information Systems: Data Analytics*** *Expected May 2027*

- **Minor: Philosophy | Cumulative GPA:** 3.6 **| Awards:** 2025 & 2026 Semester Dean's List
- **Relevant Coursework**: Foundations of Predictive Analytics & Decision Modeling, Data Mining for Business Analytics, Programming and Computation, Database Management Systems, Service Operations Management

TECHNICAL SKILLS

Languages:	Python, SQL, HTML, CSS, Javascript
Design & IDE Tools:	VSCode, Google Colab, Git/GitHub, Tableau, Figma, Canva
Databases:	MySQL Server/Workbench, MS Access
Project Tracking Tools:	Jira, Trello, Monday, Notion
Office Tools:	MS & Google (Word, Excel, Powerpoint), Bloomberg Terminal
Operating Systems:	Windows 11, 10, macOS

ACADEMIC PROJECTS

Tailor Shop Database and Tracker, Baruch College *Aug 2025- Dec 2025*

MySQL Server/MS Access Project

- Designed a relational database to manage customer orders, measurements, inventory, and appointments.
- Built linked relational tables and developed custom queries and forms for efficiency.

WORK EXPERIENCE

Tech Talent Pipeline Residency @ Baruch College **New York, NY**

Tech Fellowship *Jun 2026 - Present*

- Completed over 295 hours of intensive data analytics technical training: Excel, SQL, Tableau, Python, machine learning, agentic AI, and cloud-based technologies, applying industry-standard tools to 10+ hands-on projects.
- Engaged with 20+ industry professionals and company leaders through office visits and networking events, building a professional network in the tech sector.
- Designing and delivering a capstone project to an audience of industry professionals, synthesizing 12 weeks of technical and analytical work into a final presentation.

Common Sense Media **New York, NY**

Youth Analyst *Nov 2022 - Jun 2023*

- Advised senior leadership on youth-technology dynamics to support informed decision-making.
- Led a team of 4 to develop and deliver analytics presentations, enhancing data-driven strategies.
- Provided 3 key valuable insights and recommendations to guide organizational initiatives.

LEADERSHIP & EXTRACURRICULAR

Baruch New Media Arts Club **New York, NY**

Director of Graphics *Jan 2025 - May 2026*

- Lead of a team of 10+ student creatives regarding the conceptualization and execution of visual projects, focusing on artistic growth and professional development which championed membership growth.

Baruch Esports Association **New York, NY**

Graphics Chair *Aug 2024 - Aug 2025*

- Spearheaded all graphic design production for a full academic year, delivering high-quality visual assets consistently following deadlines across multiple concurrent projects. Collaborated on 5+ official projects with renowned brands such as Lofree and MSI.