

# Jackie Lin

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## EDUCATION

### CUNY Hunter College

Bachelor of Arts in Computer Science, Minor in Math

Manhattan, NY

Expected Graduation: May 2027

- GPA: 3.5/4.0 | Dean's List: Fall 2024
- Relevant Coursework:** Data Structures & Algorithms, Object-Oriented Programming, Computer Architecture

## EXPERIENCE

### Software Developer Intern

Evergreen Investments

March 2025 – Present

Remote

- Designed and implemented a property matching script using **Deluge scripting** and Zoho CRM, automating deal generation and **improving** lead-to-property match accuracy by **15%**
- Developed and deployed a custom **JavaScript** sidebar widget in Zoho Desk, streamlining workflows and **increasing** ticket submissions by **40%** by eliminating the need to switch between CASA and CRM tabs
- Optimized internal processes by integrating **Zoho CRM** with external tools via **APIs** and automation, improving team productivity and accelerating deal processing times

## PROJECTS

### MediSync – HackNYU '25 | React, REST APIs, Firebase

[GitHub](#)

- Led a **team of 4** to design and build an AI-powered health assistant in under 36 hours, enabling **20+** participants to log symptoms and receive **personalized** health recommendations during the hackathon
- Built a **geolocation-based search tool** using **Firebase** and **Google Maps API**, enabling users to find nearby medical offices within a local radius; used by **75%** of users, improving convenience
- Integrated **OpenAI API** to deliver symptom-based responses with **99% test-case accuracy** to enhance medical suggestion reliability and user trust

### BreakDown – HackPrinceton '25 | HTML/CSS, JavaScript, Python, FastAPI, PyPDF2

[GitHub](#)

- Built a **FastAPI-based PDF upload system** by designing asynchronous REST endpoints and integrating HTML/CSS/JS to convert PDFs into structured JSON data for **study materials**
- Developed a **PDF parsing module using PyPDF2** by iterating through pages to extract both text and images, with custom metadata processing via Python's os and pathlib libraries
- Prototyped **LLM integration** by designing an API workflow that sends parsed JSON to an AI model for summarization and categorization, aiming to create an interactive, **tree-like study graph**

## PROFESSIONAL DEVELOPMENT

### Internship Connection Program (ICP)

CodePath

May 2025 – Present

Remote

- Selected from a **highly competitive** applicant pool for CodePath's career readiness program focused on internship search strategy and technical interviewing
- Receiving targeted resume refinement, LinkedIn optimization, direct recruiter connections, and access to **exclusive** hiring partner fairs

### WEB 102

CodePath

May 2025 – Present

Remote

- Building dynamic **React** frontends with real-world database integration, **React Router** navigation, and completing capstone project demonstrating skills in frontend engineering, conditional rendering, and input handling

### TIP 102

CodePath

May 2025 – Present

Remote

- Strengthening technical interviewing skills in algorithms (sorting, searching, hashmaps, traversal), recursion, binary trees, and Big O analysis through **mentorship** from industry engineers

## TECHNICAL SKILLS

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

**Tools & Frameworks:** React, Git, GitHub, Linux, VS Code, Netlify, Firebase, REST APIs