

# BRADLEY HUNG

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## EXPERIENCE

**Uber** December 2025 - Present  
AI Trainer New York, NY

- Evaluated AI-generated outputs with structured annotation guidelines, maintaining over 92% review accuracy and safety compliance
- Identified hallucinations, reasoning errors, and bias risks through systematic analysis and edge-case evaluation
- Delivered precise, high-quality written feedback to support the iterative improvement of large-scale language models

**Handshake** November 2025 - December 2025  
AI Trainer New York, NY

- Developed AI-driven prototypes during timed technical sprints, utilizing systematic prompt engineering for high-quality outputs
- Analyzed model behavior to iteratively refine prompts, enhancing relevance and consistency across various challenge scenarios
- Documented experiment steps and reasoning patterns to ensure clarity and reproducibility of results

**Develop for Good** November 2025 - December 2025  
Product Designer New York, NY

- Collaborated with clients and project managers to define feature requirements and presentation needs
- Developed user-centered artifacts like PRDs, wireframes, and high-fidelity prototypes
- Led user research and feedback discussions, presenting design rationale to clients for informed decision-making

**Jupiter Leo Production LLC** June 2025 - August 2025  
Software Engineer Intern New York, NY

- Built a real estate multimedia suite with Bing AI (visuals) and Murf AI (voiceovers), cutting production time and manual effort by 60%
- Created interactive games using **HTML**, **CSS** and **JavaScript**, improving client engagement and learning outcomes
- Developed a property buying/selling simulation to boost engagement, increasing client session duration by 25%

## PROJECT

**StudyHub** - [Website](#)

- Developed a full-stack RAG-based AI study assistant using **Nextjs**, **React**, **Flask**, **LangChain**, **ChromaDB**, and **HuggingFace embeddings** to deliver course-specific answers across 5+ CS subjects, reducing lookup time for study material by 60%
- Implemented a **retrieval-augmented generation pipeline** with ChromaDB and Mistral-7B via OpenRouter with conversation memory, prompt-injection protection, and custom prompt templates, improving response accuracy by 35%
- Deployed the **frontend on Vercel** and **backend on Hugging Face Spaces** with environment-based configs and secrets management, achieving **reliable, always-on hosting at zero cost**

**PetPals** - [Website](#)

- Built a full-stack pet adoption platform using **ReactJS**, **ExpressJS**, and **MongoDB**, enabling users to find ideal pet matches and fostering a community of animal lovers, which increased user engagement and interaction by 45%
- Conducted 80+ code reviews, providing feedback to improve code quality, enforce best practices, and enhance development standards
- Optimized project workflows by implementing **Agile methodologies**, improving team collaboration and communication efficiency by 20%, and establishing a framework for future revenue growth and customer acquisition

## LEADERSHIP

**City University of New York** January 2024 - September 2025  
Generative AI Ambassador New York, NY

- Facilitated interactive sessions for 200+ participants, boosting attendance by 150% through targeted outreach and engaging design
- Mentored participants during Generative AI hackathons, providing technical guidance and fostering innovative project development
- Enhanced workshop effectiveness by improving slide content and refining materials for future sessions, ensuring clarity and engagement

**Cuny Tech Prep** October 2024 - May 2025  
Ambassador New York, NY

- Mentored 10+ peers and promoted program participation, contributing to a 12% increase in student enrollment across CUNY campus
- Organized and led outreach workshops and info sessions to inform prospective students about program projects and career preparation
- Executed LinkedIn and Instagram campaigns, increasing engagement by 1100+ and doubled applicants from Brooklyn College

## TECHNICAL SKILLS

**Languages:** Java, C++, TypeScript, JavaScript, SQL, Python

**Technologies:** ReactJS, NextJS, NodeJS, ExpressJS, HTML, Tailwind CSS, Bootstrap, Firebase, MongoDB

**Developer Tools:** Git, Amazon Web Services, Microsoft Office Suite, Figma

## EDUCATION

**B.S., Computer Science**, Brooklyn College, CUNY

**Relevant Coursework:** Data Structures, Algorithms, Object-Oriented Programming, Database Systems, Artificial Intelligence