KIEFER EBANKS

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Education

Bachelor of Arts: **Computer Science, Minor in Film & Television**   **Expected May 2027**
Boston University, *Dean's List All Semesters*   GPA: 3.79/4.00
- Relevant Coursework: Data Structures, Algorithms, Computer Systems, OOP, Linear Algebra, Distributed Systems

Experience

Course Assistant   **Sep 2025 - Present**
Boston University   **Boston, MA**
- Leading 370+ students to master programming fundamentals for CS111 through labs and office hours.
- Clarifying complex concepts to improve student comprehension and engagement.
- Encourage collaboration and problem solving by fostering an approachable learning environment.

IT Service Desk Intern   **May - Aug 2024/2025**
Liberty Caribbean ICT   **Cayman Islands**
- Reduced costs by $200/mo. by migrating company credentials to new password management system.
- Saved 30s per ticket by helping implement workflow automation and patching with n8n and Action1.
- Troubleshot client issues (networking, software, printers, M365) to maintain smooth IT operations.
- Managed antivirus scans and backups to ensure system integrity.

Computer Repair Technician   **June 2019 – Aug 2019**
Simply Computers   **Cayman Islands**
- Assembled computers; diagnosed and fixed hardware and software issues with client devices.
- Guided customers in selecting technology solutions tailored to their needs, enhancing satisfaction.

Projects

Movie Search Web App | https://project-website-final.vercel.app/   **Aug 2025**
- Created a React web app for searching movies and viewing trending searches.
- Integrated an Appwrite database and APIs to fetch and store movie data.
- Containerized the app using Docker for consistent environments.
- Deployed on Vercel, delivering a responsive, fully functional, user-friendly web experience.

Store-It | *React, HTML, Tailwind CSS, Next.js, Chart.js, Vercel, Appwrite, Git*   **Aug 2025**
- Built a full-stack web application for storing, organizing, and sharing files online.
- Connected the Front-End with Next.js (React) to the Appwrite backend.
- Implemented authentication with one-time passwords (OTPs) and enabled real-time file sharing.

Technical Skills

- **Languages:** Python, C, Java, JavaScript (React), HTML
- 3D modeling with Maya and Blender
- **Technologies/Frameworks:** Next.js, Chart.js, Tailwind CSS, Appwrite, Vercel, Docker

Additional Skills, Extracurriculars, and Awards

- Liberty Caribbean ICT Scholarship Recipient
- Advanced Spanish
- BU AI Society and BU CS Club
- Tau Kappa Epsilon