
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(Fall '25)

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 AI workflow automation and patching with n8n and Action1.
- Troubleshoot client issues (networking, software, MS Azure, M365) to maintain smooth IT operations.
- Managed antivirus scans and backups to ensure system and infrastructure 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, JavaScript, TypeScript, HTML, Tailwind CSS, Next.js, Chart.js, Vercel, NoSQL* **Aug 2025**

- Built a full-stack web application for storing, organizing, and sharing files online.
- Integrated a Next.js (React) frontend with an Appwrite backend for management and authentication.
- Implemented authentication with one-time passwords (OTPs) and enabled real-time file sharing.

Technical Skills

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| <ul style="list-style-type: none">• Languages: Python, C, Go, Java, JavaScript (React), HTML, TypeScript, CSS• 3D modeling with Maya and Blender | <ul style="list-style-type: none">• Technologies/Frameworks: Next.js, Chart.js, Tailwind CSS, NoSQL(Appwrite), Vercel, Docker, Git, GitHub, Linux |
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Additional Skills, Extracurriculars, and Awards

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| <ul style="list-style-type: none">• Liberty Caribbean ICT Scholarship Recipient• Advanced Spanish | <ul style="list-style-type: none">• BU AI Society and BU CS Club• Tau Kappa Epsilon |
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