Kiefer Ebanks

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EDUCATION

Boston University   Boston, MA
Bachelor of Arts in Computer Science, Minor in Film & TV, GPA: 3.79   **Expected May 2027**
Relevant Coursework: Data Structures, Algorithms, Computer Systems, OOP, Linear Algebra, Distributed Systems, Foundations of Data Science
Activities: AI Society, CS Club, Tau Kappa Epsilon, BU Jiu Jitsu

PROJECTS

Movie Search Web App | *React, TMDb API, TypeScript, Tailwind CSS, Next.js, Vercel, NoSQL, Docker, HTML*
https://project-website-final.vercel.app/   August 2025
- Created a **React** web app for searching movies (with search debouncing) and viewing trending searches.
- Integrated an Appwrite **database** to store user searches and The Movie Database **API** to fetch movie data.
- Containerized the app using **Docker** to maintain a consistent production environment.
- Deployed on Vercel, delivering a responsive, fully functional, user-friendly web experience.

StoreIt | *React, TypeScript, Tailwind CSS, Next.js, Chart.js, ShadCN, Vercel, NoSQL*   August 2025-Present
https://github.com/Kiefer-Ebanks/StoreIt
- Building a full-stack web application for storing, organizing, and sharing files online.
- Integrating a **React** frontend with an Appwrite backend for file management and storage.
- Implemented **authentication** with one-time passwords (OTPs) and enabled real-time file sharing.

EXPERIENCE

Boston University   Boston, MA
Course Assistant   Sep 2025-Present
- **Lead 370+ students** to master python and programming fundamentals for CS111 through labs and office hours.
- Adapted teaching styles to maximize student engagement and encourage problem solving and collaboration.

Liberty Caribbean ICT   Cayman Islands
Returning IT ServiceDesk Intern   May 2025-Aug 2025
- **Awarded $3000 scholarship** for outstanding performance and exceptional customer feedback.
- Migrated company information to a new credential management system, **reducing costs by $200/mo.**
- Implemented AI workflow automation with a **Linux** Virtual Machine and **n8n**, utilizing **scripts** and **APIs** to streamline ticket handling and **save 30s per ticket**.
- Managed antivirus scans and cloud data backups to maintain system security and client data integrity.
IT ServiceDesk Intern   Jun 2024-Aug 2024
- Resolved **networking, software, Azure, M365** and printer issues to keep IT operations running smoothly.
- Strengthened client relationships by consistently providing prompt solutions, resulting in positive client feedback.

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

SKILLS

Languages: Python, C, Go, Java, JavaScript, HTML, TypeScript, CSS
Technologies/Frameworks: React, Docker, Git, GitHub, Linux, REST APIs, Vercel, Tailwind CSS, ShadCN, Chart.js, NoSQL
Non-technical skills: Spanish, 3D modeling with Blender and Maya