# Kevin Kupeli

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#### **EDUCATION**

### **Boston University, College of Arts and Sciences**

Expected May 2027

B.A. in Computer Science

Boston, MA

- Relevant Courses: Data Structures & Algorithms, Databases, Linear Algebra Applied to CS, Analysis of Algorithms, Data Mining, Probability in Computing
- GPA: 3.86/4.00

#### **WORK EXPERIENCE**

# **Boston University** | *Undergraduate Course Assistant*

Boston, MA | Fall 2024 - Present

- Facilitates labs and supports **600+ students** in mastering core CS concepts including **Python** programming, debugging, and recursive algorithm design.
- Serves as grading coordinator for 11 other Course Assistants to ensure consistent workflows and timely grading.
- Leads **3 weekly office hours** to support students in efforts to improve in challenging concepts and create a space for one-on-one guidance for each student.

# Old Navy | Retail Sales Associate

Holyoke, MA | Summer 2024

- Collaborated with a team to improve customer experience and maintain organized workflows.
- Operated point-of-sale systems, processed transactions, and handled returns/exchanges efficiently and accurately.

#### **PROJECTS**

# Personal Website | Portfolio

HTML, CSS, JavaScript | July 2025

- Developed and deployed an online portfolio with a clean and personable UI, using HTML and CSS.
- Used HTML to interconnect a Home page, an About Me page, a Projects page, and a Coursework page.
- Used **JavaScript** to create interactive animations across the site, highlighting selected buttons, and animating a vinyl record image to add to the site's UI. **JavaScript** was also used to create interactive project previews.

# StyleTime | Live Demo

HTML, CSS, JavaScript, Indexed DB | August 2025

- Built a full stack digital closet web app using HTML, JavaScript and CSS. Implemented import, and export
  functionality through buttons, and used IndexedDB to store user's clothing items stored within the browser,
  creating personalized, device-specific closets.
- **Promotes sustainable practices** with features to help users track underused clothing, encouraging donations.
- Used database queries to allow users to turn stored clothing items into collage-style outfits.

# Clock In | GitHub Repository

HTML, CSS, JavaScript, Python | April 2025

- Built a study web app at the SharkHacks 2025, a 24-hour Hackathon where I worked in a team to rapidly design and implement features.
- Helps students with low self-efficacy organize their time to **stay focused** with a personalized study experience.
- Uses **greedy interval scheduling** to generate personalized study schedules, helping students stay focused and manage time effectively.

# Re | GitHub Repository

Android Studio, Flutter, Dart | March 2025

- Contributed to Civic Hacks 2025 project, developing an app that gamifies the experience of recycling and participating in sustainable practices. Uses an API to find local sustainability focused events/efforts.
- Designed UI/UX frameworks for the flow of the project, using an earth-tone interface to shape user experience.
- Contributed to front-end features using Android Studio, Flutter and Dart, and designed animation assets.

# **SKILLS**

Technical Languages: Python, Java, Ocaml, JavaScript, C, SQL, x86 Assembly

Frameworks/Tools: HTML, CSS, Git, IndexedDB, Pandas, Numpy, React, Matplotlib, Dart, Flutter, Figma

Soft Skills: Communication Skills, Teamwork & Collaboration, Time Management, Leadership

Language: English (Fluent), Spanish (Fluent)