

Fynn Buesnel

San Francisco, CA | 415-629-0145 | fbuesnel@bu.edu | [linkedin.com/in/fbuesnel](https://www.linkedin.com/in/fbuesnel) | github.com/FBuesnel

EDUCATION

Boston University, College of Arts and Sciences

Boston, MA

BA Computer Science, BA Economics; GPA 3.93; Dean's List (All Semesters)

May 2027

Relevant Coursework:

Software Engineering (CS411), Analysis of Algorithms (CS330), Database Systems (CS460)

SKILLS

Programming Languages: Python, JavaScript/TypeScript, SQL, Java, C#, Scala, Go, CSS/HTML

Frameworks & Tools: React Native, PostgreSQL, Next.js, Git, Docker, LaTeX, Jira, Google Cloud Services, AWS

PROFESSIONAL EXPERIENCE

The Nudge (www.nudgetext.com)

San Francisco, CA

Software Engineer (Contractor)

Aug 2025 - Present

- Building automated user engagement workflows for 50,000+ users, supporting platform retention goals.
- Shipped an updated creator video upload flow for 500+ users and redesigned a content display component through two designer-and-user-feedback iterations.
- Led Expo SDK 53 → 54 upgrade with full end-to-end QA.

Software Engineering Intern

Jun - Aug 2025

- Built and shipped a mobile ticketing commerce feature accessible to 2.5M+ users, processing \$15k+ in gross transaction volume so far.
- Optimized OpenAI batch API costs by 50%, saving results via Google Sheets automation.

Boston University

Boston, MA

Course Assistant for CS501 (Server Application Development)

Aug 2025 - Dec 2025

- Provided mentorship and grading support for a graduate-level server application development course with 15 students, composing rubrics to ensure consistency across assignments.

Course Assistant for CS132 (Linear Algebra)

Aug 2024 - May 2025

- Led weekly office hours for 300+ students and streamlined grading of 150+ assignments per week using detailed rubrics.

Beehive AI (www.beehive.ai)

San Francisco, CA

Full-Stack Development Intern

May 2024 - Aug 2024

- Developed a new file upload front-end in TypeScript, improving usability for 500+ active companies.
- Resolved 30+ production issues across React web-app, enhancing stability and user experience.

SELECTED PROJECTS

DormDash (React Native + ASP.NET + Supabase)

Github

- Developed a cross-platform delivery app using Stripe API for secure payment and payout management.
- Designed and implemented backend in C# ASP.NET with Supabase SQL database.

The Veritas (React + Flask + MongoDB + Google Cloud)

TheVeritas.us

- Created a financial intelligence platform to detect suspicious insider trading for HackHarvard 2025.
- Deployed a containerized backend with Flask, Docker, and Google Cloud for low-latency, self-contained analysis.

LEADERSHIP & COMMUNITY

Kappa Theta Pi (Professional Technology Fraternity) | Web Admin & VP Finance

- Led a committee of 4 people to plan and design KTP-Bostonu.com website in Figma.
- Maintained the chapter site using the MERN stack (MongoDB, Express, React, Node.js) on Vercel.