# Joshua Kung

# EDUCATION

Northeastern University - Khoury College of Computer Sciences

September 2022 – May 2026

Bachelor of Science in Computer Science and Business Administration | GPA: 3.7/4.0

Boston, MA

Relevant Coursework: Object Oriented Programming (Java), Data Structures and Algorithms, Database Design, Discrete Structures, Foundations of Data Science, Game Programming

# TECHNICAL SKILLS

Languages: Python, Java, JavaScript, TypeScript, SQL, React, HTML, CSS Frameworks: Playwright, React, Next.js, Tailwind, MUI, WXT, Django Technologies: Git, Supabase, REST APIs, MySQL, Docker, Poetry, Node.js

## Experience

Tiny Fish

July 2024 - December 2024

Software Engineer Intern

Palo Alto, CA

- $\bullet$  Developed full-stack web app with AI-powered agentic workflows, automating internal marketing and boosting efficiency by 400%
- Led development of responsive, high-performance frontend in Next.js and Tailwind CSS, earning praise for its smooth user experience and easy navigation
- Migrated production/sandbox chrome extension repo to modern WXT framework, enhancing code maintainability and reducing bugs by 30%.
- Designed visually compelling launch campaign for Product Hunt, driving a #1 Product of the Week ranking with over 900 upvotes
- Directed & executed marketing strategies across high-traffic online communities like Reddit, driving over 200k views, with a 90% upvote rate increasing product awareness and engagement.

### Projects

**Blockstart** | Full-stack web service to help Track athletes in the college recruitment process

Summer 2023

- Developed the frontend of the website using TypeScript, React, and MUI, creating dynamic and user-friendly interface that enhanced user experience
- Scraped websites for track meet data and NCAA school information using Java, ensuring accurate, up-to-date content for the application
- Deployed full-stack application using AWS EC2, hosting it at "blockstart.net"

**Just Shirley** | Co-founded soda brand that captures the timeless Shirley Temple

Summer 2024 - Present

- Created distinctive logo that effectively captures the brand's identity
- Developed dynamic website landing page to reinforce brand messaging
- Tested and developed drink formulation with available resources
- Connected with food labs and hard seltzer CEO to get exposure to the beverage development/market

## ACTIVITIES

#### Division 1 Track and Field

January 2023 – February 2024

- Northeastern Varsity Track and Field team, CAA Outdoor Champions
- High school CCS Champion and California State qualifier (CIF), Ranked top 25 in CA

Content Creation March 2020 – Present

- Accumulated over 130k+ followers, 2.6m+ likes on TikTok: https://www.tiktok.com/@birbobanks
- Demonstrated creative storytelling about sports and college life to boost audience engagement

Music Production May 2023 – Present

- Producing hip-hop beats using FL Studio: www.beatstars.com/officialblokes
- Crafted compelling brand identity through strategic social media campaigns