Eric Hoang

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EDUCATION

University of Colorado Denver | Denver, CO   **August 2024 – May 2026**
B.A. in Computer Science, GPA: 3.707
Relevant Courses: Data Structures & Program Design, Discrete Mathematics, Technology & Culture

University of Colorado Boulder | Boulder, CO   **August 2022 – December 2023**
B.S. in Creative Technology & Design, GPA: 3.707
Relevant Courses: Starting Computing, Object-Oriented Programming, Web Development, Meaning of Information Technology, Design Foundations, Image Design, Text & Typography, Computer-Aided Design & Fabrication

TECHNICAL SKILLS

Programming Languages: C++, HTML, CSS, JavaScript, Python (basic)
Tools & Frameworks: Git, GitHub, Flutter, Firebase, Supabase
Design Tools: Photoshop, Illustrator

EXPERIENCE

Voodies |San Diego, CA   **November 2024 – Present**
Full-Stack Developer Intern
- Develop and optimize Voodie's app features and user interface using Flutter and APIs for front-end functionality and integrating Firebase and Supabase for back-end services.
- Collaborate with CTO to ensure seamless user experience across iOS and Android platforms.

KPOT |Thornton, CO   **May 2024 – Present**
Server
- Deliver exceptional customer service by creating a welcoming atmosphere and providing expert guidance to enhance guest satisfaction.
- Efficiently manage multiple tables while collaborating with team members to address customer needs promptly.

PROJECTS

Boba Quest | Class Project
- Designed and implemented a complex text-based adventure game where players navigate through a map, drink boba, and encounter hydration challenges to escape. Developed game mechanics for purchasing drinks, storing statistical data, and recording final statistics on a leaderboard file. Applied C++ object-oriented programming principles to pioneer the core framework of the game

Web Scraper | Personal Project
- Developed a C++-based web scraper to extract and organize data from web sources for efficient analysis. Leveraged data-driven solutions enhance decision-making processes and improve data accessibility for further research and insights.

LEADERSHIP EXPERIENCE

Vietnamese Student Association | University of Colorado Denver   **August 2024 – Present**
Public Relations Media Rep
- Manage and update the official VSA Instagram and TikTok accounts, creating approved graphic designs and videos to promote meetings and events.
- Collaborate with the Executive Board team, Student Government Association, Center for Identity & Inclusion, and the University of Colorado Denver to develop impactful content and execute organization initiatives.
- Uphold standards of professionalism and adherence to organizational protocols, contributing to a leadership and results-driven team environment.