

Contact

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Top Skills

HTML

Cascading Style Sheets (CSS)

Computer Science

Nathan Bryant

Computer Science student at California State University Chico
Livermore, California, United States

Summary

As a Computer Science student with a robust foundation in programming, data structures, and algorithms, I am deeply passionate about leveraging my technical skills to solve complex problems and innovate within the field. I am proficient in C++ and C#, and have practical experience in machine learning, data analysis, and software development.

My most notable project includes developing an image classifier using TensorFlow and C++, which successfully detects and reads handwritten digits with an accuracy exceeding 80%. This project not only honed my coding skills but also my ability to apply theoretical knowledge in a practical, impactful way.

Parallel to my studies, I have cultivated a parallel career in music over the past three years, working as a freelance sound designer and mix/master engineer. This experience has enhanced my creativity and technical expertise in audio, and I am enthusiastic about integrating these skills with my software development projects.

I am eager to connect with professionals in both the tech and music industries to explore potential collaborations that combine these passions. If you are interested in innovative software solutions or creative sound design, let's start a conversation and make something great together.

Experience

The Guitar Center Company
Sales Associate

August 2021 - Present (3 years 1 month)
Dublin, California, United States

Unity

Unity Developer

June 2020 - Present (4 years 3 months)

Skilled in Unity, C#, and has experience in developing and releasing mobile and PC games. Strong understanding of game development principles and an ability to work effectively in a team. Worked with 3D modeling as well as 2D design.

Fiverr

Mixing Engineer

June 2019 - Present (5 years 3 months)

- Practice keyboard/piano-related skills
- Understand deep and complex classical and Jazz theory
- Knowledge of the history of music
- Recreate sound through additive synthesis/subtractive synthesis and Frequency Modulation Synthesis
- Able to communicate with clients and deliver deadlines
- Mix and master client orchestrations or productions

Education

California State University, Chico

Bachelor of Science - BS, Computer Science · (July 2024 - June 2026)

Las Positas College

· (2021 - 2023)