

Alex Hynds

I AM A...

<full-stack> web developer
FILM COMPOSER
GRAPHIC DESIGNER screenwriter
Filmmaker Classical Cellist
Storyteller Animator
iOS App Developer

EDUCATION

University of Central Florida, Orlando, FL

Expected Graduation May 2027

Computer Science, B.S.

Music Performance, B.A., Composition Track

GPA: 3.5

- Burnett Honors Scholar
- Provost Award Recipient
- Member of two selective UCF music studios: Cello and Music Composition
- Member of the UCF Symphony Orchestra, UCF New Music Ensemble, and UCF Cello Choir

SKILLS

Fluency in:

- Java
- Swift
- Dart
- C / C++
- Python
- CSS
- Objective-C
- JavaScript
- HTML

Experienced using:

- Blender
- Sibelius
- Android Studio
- Final Cut
- Logic
- Xcode
- Creative Cloud
- Figma
- VSCode

CONTACT ME

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EXPERIENCE

Limbitless Solutions, Inc., Orlando, FL

Web Design Student Assistant

Jan. 2023 - Dec. 2023

Web Design Student Associate

Jan. 2024 - Dec. 2024

- Utilize HTML, CSS, Dart, and JavaScript with fluency to develop company website and applications
- Participate in a weekly professional development cohort to enhance career skills
- Mentor less experienced interns and delegate tasks to ensure maximum efficiency
- Use Figma, Adobe XD, and Blender to digitally design various company projects

Lake Highland Preparatory School, Orlando, FL

Assistant Robotics Coach

Dec. 2023 - Present

- Mentor a group of 30 students on 2 First Tech Challenge high school robotics teams
- Tutor individuals and groups in high-level computer science concepts through interactive presentations and one-on-ones
- Facilitate the successful execution of 6 competition events throughout the season, including some overnight trips

Pheratech Systems, Inc.

Co-Founder & COO

May 2024 - Present

- Assist in all aspects of company creation and day-to-day operations including business, finance, technology, workforce management, and human resources
- Succeeded in securing multiple investments at a \$2 million valuation
- Developed proprietary intelligent autonomous swarm robotic systems
- Applied computer and electrical engineering skills to build custom drones run on a network of 3 integrated Raspberry Pis

For more information, see www.pheratech.com

Burnett Honors College, Orlando, FL

Honors Symposium Team Leader

Aug. 2023 - Dec. 2024

- Led weekly breakout and activity sessions in a more involved TA role for a class of 17 first-year Honors students
- Fostered a welcoming community among students while meeting the goals of the Honors Symposium class
- Assisted students with all aspects of adjusting to college life one-on-one
- Graded exams and weekly assignments to ensure student success in the desired course outcome

Freelance Musician and Composer, Orlando FL

- Collaborated with a local symphony orchestra to debut a film score I composed for my 18-minute original animated short film, "What If Sunsets Could Last Forever?", which I created using Blender over the span of one year
- Use Sibelius and Logic to compose and arrange music for the local music scene
- Perform cello, piano, and bass in various local, national, and international venues